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THE  
COINS OF THE WORLD,

BY

**IMLAY & BICKNELL,**

CONTAINS A LARGER NUMBER OF FAC-SIMILES  
OF THE VARIOUS  
**GOLD, SILVER, AND OTHER COINS OF THE WORLD,**

THAN HAS APPEARED IN ANY SIMILAR WORK PUBLISHED, HERE OR ELSEWHERE.

THESE

**MAGNIFICENT IMPRESSIONS**

(INCLUDING THE ONLY COLLECTION ON THIS CONTINENT, OF JAPANESE AND JEWISH,)

ARE PLACED IN THE ORDER OF THE GOVERNMENTS AND NATIONS TO WHICH THEY PROPERLY BELONG,  
WITH THE CORRECT NAME OF EACH COIN, AND ITS

MARKET VALUE UNDER IT.—TO WHICH IS ADDED A MODEL INDEX,  
ANNOUNCING, AT A SINGLE GLANCE, NOT ONLY THE NAME, PRICE, AND PAGE OF ANY COIN SEARCHED FOR, BUT

**THE EXACT SPOT WHERE IT MAY BE FOUND.**

THIS

**STANDARD WORK**

OPENS WITH AN INSTRUCTIVE REVIEW OF THE ORIGIN OF COINS, WITHOUT WHICH NO COIN BOOK  
CAN BE CONSIDERED COMPLETE.

THE ACT APPROVED BY

**GEORGE WASHINGTON,**

ESTABLISHING THE

**UNITED STATES MINT,**

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WITH A COPY OF

**IMLAY & BICKNELL'S COINS OF THE WORLD,**

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**PHILADELPHIA:**

**PUBLISHED BY IMLAY & BICKNELL, BANKERS,**

**NO. 112 SOUTH THIRD STREET.**



AN  
INSTRUCTIVE  
REVIEW OF THE ORIGIN  
OF THE  
COINS OF THE WORLD.

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It may not prove uninteresting to take a brief review of the origin of Coins, and of the causes which led to their invention. In the early ages of the world certain commodities were exchanged for others. This system is still adhered to where coined money, or its modern substitute—bank paper—either is not known, or circulates to so limited an extent as not to meet the wants of the people. This is the case, in some degree, in the sparsely settled portions of our own country.

Trade, so long as it was restricted to mere barter, or exchange, must have been subjected to frequent interruptions. The extreme inconvenience attending the making of such exchanges, must, at an early day, have occupied the thoughts and attention of the most enlightened and practical men, and, as a consequence, plans were devised to avoid, or at least to render the operations of daily business, less harassing and perplexing. This led to the introduction of the use of the baser metals, in their rough and rude state. These, when society was semi-barbarous, and its wants few, sufficed for the purposes of trade; but, as civilization advanced, wealth increased, and commerce extended, these metals were cast aside as too heavy and bulky, and the more precious—silver and gold—were brought into requisition. Even these, when they first began to be used as money, or as a standard to determine the value of other articles, were in an unfashioned state, in bars and ingots. This practice was open to serious objections, the chief of which was, the utter impossibility, in general cases, of ascertaining the purity of the bar with sufficient accuracy to determine its actual value. It is most likely, too, that the operation of assaying was imperfectly understood in ancient days; or if known, the knowledge was confined to a very few persons. Hence it followed, that the only mode in determining the value of an ingot of gold or silver was by its *weight* and the *colour* of the metal. A limited experience would show the extreme liability to err by a dependence on such guides. In order to remedy this evil, the aid of those “skilled in metals” was sought, and a plan adopted by which all could tell, at a glance, the value of the piece. This plan was the *issuing of Coins*, or minute pieces of metals, each bearing a stamp declaring either its weight, purity, or value.

Before the introduction of metals as a circulating medium, an infinite variety of articles were used, in different countries, to serve the purposes of exchange among many nations. *Shells, Fruits, Grain, Salt, Cattle, &c.*, are still employed as substitutes for money. In portions of Africa, *Shells* are the common medium of exchange, and are denominated *Cowries*. In Siam and Congo, *Shells*, under the names of *Bangs* and *Zimbis*, are the general currency. Arabian *Almonds*, in some parts of India, are current at a certain rate. In the early settlement of this country, specie being scarce, private as well as public debts were frequently settled by the payment of *Cattle, Tobacco, Skins, &c.*, at established prices. In Mexico, a country abounding in silver and gold, it is said, *Cakes of Soap*, in lieu of the smaller pieces of coin, often change hands.

The earliest mention of *money* is in the 23d chapter of Genesis: “My lord, hearken unto me; the land is worth four hundred shekels of silver.” “And Abraham *weighed* to Ephron the silver which he had named, four hundred shekels of silver, current money with the merchant.” These are supposed to have been mere lumps of metal, without any impress or mark, which passed by weight only, as the term shekel, (which afterwards became the name of positive coins of gold and silver,) from *Shakal*, to weigh fully, implies. Originally, the coins of all ancient countries seem to have had the exact quantity of metal indicated by the name, and



served as weights as well as money. Thus the *Drachma* was a weight used in the earliest periods by the Greeks, and is the name of a silver coin of the present day. The *As* or *Pondo*, by the ROMANS. The *Livre* by the FRENCH, and the *Pound* by the SCOTCH and ENGLISH. The next allusion to money in the Sacred Writings, is in the Book of Job. The money there alluded to is, by some, supposed to be the ordinary shekel, stamped with the image of a lamb, and called *Kesitah*. Others, again, imagine that the *Kesitah* was not a piece of coin, but in fact a lamb, for ear-rings are mentioned in the same payment, which were, without doubt, the early *ring-money* of the East, the exact representation of which is displayed upon the hieroglyphic sculptures and paintings of the Egyptians. The rings "seem to have been formed of wire bent into circles, but not fastened, so that they could with ease be made into a chain, from which portions could be detached at pleasure." Similar rings are still current in NUBIA. On the western coast of AFRICA, common twisted gold wire, pounded into rude rings, is still used in lieu of coined gold.

After the time of Jacob, the shekel, if it had ever borne an impress, became again the simple weighed piece—*Shekel ha kodesh*, or shekel of the sanctuary. It would appear, however, that as commerce became more extended, the pieces of silver necessary to carry on trade became vastly increased in number, with a corresponding diminution in size; for we read, that the five Philistine lords, when endeavouring to decoy Samson, the terror of their nation, tempted his favourite, Delilah, by the offer of a large sum of money, which, when she had consented to be a party to the destruction of Samson, they "*brought in their hands*," it is presumed to the amount of their offer, "eleven hundred pieces of money" each.

It has been disputed, and is still matter of doubt, to what nation must be attributed the first invention of positive impressed Coins as money. The authorities upon whom most reliance can be placed, generally agree that to the GREEKS, from whom have sprung so many of the great features of civilization, this honour belongs. It is true that some have suggested, that the Persian Darics of gold and silver—the coins of the Phœnician colony at Malta, and the brass money of Italy, were minted prior to the earliest known Greek coins; but these positions are not well supported by facts, as in neither of these cases do we find a *gradual* development of the art of coining, from the simple stamping of the lump of metal on one side only, through all its changes and improvements to that of the perfect coin; while the coins of Greece, on the contrary, exhibit the whole and gradual progress of the art. In all the instances referred to, perfect coins only, though in the Maltese case exceedingly rude, have been found; serving to prove that the art was received by them in its already perfected state. Indeed, so far as the Persian Daric is concerned, it is evident that they were simply Grecian coins of the maritime provinces, impressed by the Persian symbol of the archer drawing his bow, retaining, as they did, the Greek standard weight and value, and were issued after the Persian subjugation of Asia Minor. The existence of these coins only proves that some of the Greeks of Asia Minor, most likely the Lydians, had an early gold coinage.

The *Numismatic Journal*, an able European publication, states, in reference to the attempt to establish the true origin of coins, that according to the *Parian Chronicle*, a record of the third century before Christ, Phidon, king of Argos, in order to facilitate commerce, stamped silver money in the island of Ægina, in the year before Christ, 895. Now, as Homer existed immediately prior to this epoch, and makes no mention of coined money, whilst he does mention the system of barter, we may infer that it was unknown in his time; for it is impossible to imagine a writer, by whom no art or science has been overlooked, to have passed over so useful an invention as stamped coin, had it existed. In the time of *Lycurgus*, which followed that of *Homer*—certainly not later than a century, though there is some difficulty in ascertaining a more positive date at present—it is equally certain that gold and silver coin, as money, existed in Greece, as proved by his law prohibiting their use in Sparta, and substituting iron: probably rings, similar to the iron ring money of the early Celtic nations, of which specimens have been discovered in Ireland. This brings the introduction of coins between the epochs of *Homer* and *Lycurgus*, in fact to the precise period assigned to the invention of Phidon; and the coins of Ægina, from the rudeness of their devices, and imperfection of their execution, may fairly be supposed to be of the age in question. This, compared with the assertion of the *Parian Chronicle*, the silence of Homer, and the law of *Lycurgus*, seems fairly to authenticate the claim of Phidon, and to establish the origin of the first *current money as having occurred nearly nine hundred years before the Christian era, in the island of Ægina*.

"The art of impressing a seal or signet was an understood sign of solemn compact from the earliest periods, and engraved seals were early in use; and from this circumstance was probably derived the idea of stamping or sealing a lump of silver or gold, as a guarantee that it was of a certain weight, upon the faith of which stamp it passed as such. It is in this form that the first coins appear. The symbols with which they were first stamped were nearly always of a religious character, possibly to add additional weight and sacredness to the fact of such sealing or stamping; and these symbols or images of gods, it has been observed, may possibly



account for their being placed in tombs with vases and other sacred symbols, from which custom many fine specimens have been preserved to us. Lucian has supposed they were so placed for paying the passage of the dead over the river Styx. The fiction of Charon, however, is of more recent date than many of the tombs in which coins have been found. Coins were, at first, stamped only on one side; but eventually, by degrees, we find the art of stamping both sides discovered. No portraits occur on any coins previous to the Egyptian and Syrian dynasties of Macedonian princes, whom the flattery of their subjects had raised to divine honours; previously to which, the nearest approach to portrait was obtained by representing a Jupiter or other deity in the features of the sovereign to be flattered. The Greek colonies of Sicily and Italy eventually surpassed the mother country in the beauty of their coins, of which many exquisite specimens, particularly of Syracuse, are to be found in collections in England." Eng. C.

The early currency of what is now the United States, was furnished chiefly by Great Britain and Spain; but the wants of the colonists were so great, and the foreign coin in the country so limited in amount, that *Massachusetts*, notwithstanding the opposition of the Home government, and despite the threats of the Crown, determined to establish a mint of its own. It commenced the issue of *shillings* and smaller pieces in 1652. These continued to circulate freely in the colony which issued them, and in the neighbouring provinces they were generally taken, at their nominal value, in business. It is said that Charles II. was much displeased with the colonists in *Massachusetts* on account of their coining this money, which he considered a breach of his prerogative, and threatened to Sir Thomas Temple, that they, the colonial authorities, should be punished. Upon which Sir Thomas took some of the pieces from his pocket to show to the king, on the reverse of which was a pine tree,\* (from which came the name of *pine tree coins*, by which these were generally denominated,) one of that species of pine common in the colony, that grows flat and bushy at the top like the Italian pine. The king asked what tree it was; upon which Temple replied, of course it was the Royal Oak, which had preserved his Majesty's life: upon which the king said no more of punishment, but laughing, called the coiners "honest dogs." The *Massachusetts* mint, not meeting with very serious opposition, continued for some years to put forth coined silver, and in course of time the "prerogative" of royalty was invaded by some other of the colonies. These were the only emissions of coins of the precious metals previous to the independence of the Colonies, and the establishment of the National Mint.

Shortly after peace was declared, the incipient measures for this establishment were taken by Congress, but it was not until early in 1792 that the measure was consummated, and a code of laws enacted for the regulation of the mint.

In 1834, an effort was made, which finally proved successful, either to reduce the quantity of pure metal in our gold coins, by the substitution of alloy, or decrease their weight. This change was grounded on the fact, that the proportionate value of gold to silver being lower in the United States than in European countries, our metallic currency became almost exclusively a silver one, the gold being shipped off to Europe, because furnishing the most profitable remittance. A law was introduced into Congress, in the summer of 1834, and passed, reducing the weight of the Eagle to 258 grains standard, and 232 grains pure gold, and the shares in a like proportion. Thus the standard, which before was twenty-two carats fine, (that is, twenty-two parts pure metal, and two parts alloy,) was now 21 carats  $2\frac{11}{16}$  grains; increasing the value of gold about  $6\frac{1}{2}$  per cent. Again, in 1837, it was found advisable to slightly amend existing laws, in order to assimilate the coins of gold and silver; that is, to make them of one purity—one part of alloy to nine parts pure. This system has decided advantages over the old, as it simplifies the calculations of value, and is in other respects to be preferred.

[For the following present correct standard fineness of Gold, Silver, and Copper Coins of the United States, we gratefully acknowledge our indebtedness to the Hon. J. Ross Snowden, the present able and popular Director of the United States Mint at Philadelphia and its branches, without whose active and zealous coöperation, we could not have completed, with accuracy, this department of our work. We beg to avail of this opportunity also, to express our thanks to the Banks, Bankers, and Brokers of Philadelphia generally, for the many personal favours granted to us; and especially would we mention the names of Work, M'Couch & Co., Mathew T. Miller & Co., and Messrs. Cronise & Co., Bankers, for their invaluable contributions.]

**GOLD.**—The Eagle, of the value of ten dollars, to weigh 258 grains standard fineness; viz: 900 thousandths, the Double Eagle, the Half Eagle, the Three Dollar piece, the Quarter Eagle, and the Gold Dollar, in proportion.

**SILVER.**—The Act of January 18, 1839, fixed the weight of the Silver Dollar at  $412\frac{1}{2}$  grains, at which it yet remains; but the law passed in 1853, Feb. 21, reduced the weight of the Half Dollar to 192 grains, and the lower denominations in proportion.

**COPPER.**—The Cent, or one hundredth of a Dollar, weighs 72 grains, and is composed of 88 per cent. Copper, and 12 per cent. Nickel.

Coinage being almost a new branch of art in the United States, the early dies of the National Mint, as a

\* A cut of this Coin may be found on page 15, No. 80 of Coins.



matter of course, were rather rude and imperfect in execution; but there has been a gradual improvement, until now the larger coins equal, and the smaller ones excel in design and workmanship, the finest and most perfect specimens of the European mints. The Mint is now, and has been for a number of years past, under the management of Hon. James Ross Snowden, the Director of the Mint and its branches.

In the year 1835, it was found expedient to establish *branch Mints*, which, by act of Congress, were created and located at *Charlotte, North Carolina; Dahlonega, Georgia; and New Orleans, Louisiana*. The latter "for the coinage of gold and silver," and the two former for "gold only." These branch Mints are governed by the same laws as the principal Mint, and are "under the control and regulation of the Director of the Mint at Philadelphia, subject to the approbation of the Secretary of the Treasury."

After the necessary buildings and machinery had been erected, the branches went into operation in 1838. The coinage of the Mints is uniform. The issues of the branches undergo regular and systematic assays and tests at the parent Mint, as prescribed by the law establishing them.

A branch Mint at San Francisco, California, was authorized by an Act of Congress, approved July 3, 1852. It was completed and commenced operations on the 3d day of April, 1854. The Assay Office at New York—authorized by the act of March 4, 1853—commenced operations on the 10th day of October, 1854.

#### REMEMBER THIS.

The words, or initials, on coins are generally thus distinguished: When they occupy the *field*, and are written across the coin, they are called an *INSCRIPTION*; but when they run round the *margin*, or on either side of the figure, they are denominated a *LEGEND*, and they are thus called when they are upon the *exergue*, which is at the bottom of the piece, commonly separated from the field by a line. The side of a coin on which the portrait is delineated, is termed the *Face* or *Obverse*, and the opposite side the *Reverse*.

DIRECTORS OF THE UNITED STATES MINT.		
July, 1792.	1st. DAVID RITTENHOUSE, the eminent Philosopher. July, 1792, to July, 1795. Previously Treasurer of Pennsylvania.	Pennsylvania.
July, 1795.	2nd. HENRY WM. DE SAUSSURE, vice Mr. Rittenhouse; resigned. July 11th to Oct. 28th, 1795. Afterwards, and for many years, Chancellor of South Carolina.	Charleston, S. C.
Oct. 1795.	3rd. ELIAS BOUDINOT, in place of Judge De Saussure; resigned. Oct. 1795, to July, 1805. Previously President of Congress under the Confederation.	New Jersey.
July, 1805.	4th. ROBERT PATTERSON, on the resignation of Dr. Boudinot. July, 1805, to July, 1824. Vice President of the University of Penna., and President of the "American Philosophical Society."	Philadelphia, Pa.
July, 1824.	5th. Dr. SAMUEL MOORE, in place of Dr. Patterson; deceased. July, 1824, to July, 1835. Member of Congress from Bucks county, Pa.	Pennsylvania.
July, 1835.	6th. Dr. ROBERT M. PATTERSON, on the resignation of Dr. Moore. July, 1835, to July, 1851. Professor of Natural Philosophy in the University of Virginia; and President of American Philosophical Society.	Philadelphia, Pa.
July, 1851.	7th. Dr. GEORGE N. ECKERT, vice Dr. Patterson; resigned. July, 1851, to April, 1853. Member of Congress from Lebanon county.	Pennsylvania.
April, 1853.	8th. THOMAS M. PETTIT, in place of Dr. Eckert; resigned. April to June, 1853. Judge of the District Court of Philadelphia.	Pennsylvania.
June, 1853.	9th. JAMES ROSS SNOWDEN, in place of Judge Pettit; deceased. June, 1853, (present incumbent.) Previously Speaker of the House of Representatives of Pennsylvania, Treasurer of Pennsylvania, and Treasurer of the Mint.	Pennsylvania.

NOTE.—The Act establishing a "Mint of the United States," was approved by the President of the United States, (GEORGE WASHINGTON,) on the 3d day of March, A. D., 1792. The institution did not, however, go into operation until the following year.



## NEW CANADA COINS.

The new coins issued in England for circulation in Canada, have made their appearance in that country, and some of them have crossed the border and reached our citizens. Several sets of these have been obtained by the Director of the Mint, to whom frequent inquiries have been made as to their value, compared with our own silver coins. In order to give information on this subject, Mr. Snowden has furnished us with a statement from the Assayers of the Mint, which we herewith present to the public :

ASSAY OFFICE, U. S. MINT, Feb. 17, 1859.

Hon. J. R. SNOWDEN, *Director of the Mint, &c.*

DEAR SIR:—In compliance with your request, we present the following statement in regard to the new issue of silver coins for the Canadas, by the British Government. You are aware that the coins have been awaiting some previous formality of proclamation, and have just been put in circulation. Consequently, we have been able to obtain but very few specimens. Our examination will afford, however, a satisfactory conclusion as to the intended standards of weight and fineness; and will answer the question, whether there is a designed conformity to the currency of the United States.

In respect to *nomenclature*, they have abandoned shillings and pence, and have adopted a decimal system; in accordance with which, there are three silver coins, of twenty, ten, and five cents; besides, copper cents, which we have not seen. The amount of coinage is said to be quite large.

First, as to weight, they do not harmonize with us. The average indicates a standard of fifteen hundredths of an ounce (three pennyweights) for the twenty cent piece; the smaller pieces in proportion. Our half-dollar being 40 hundredths, would make 16 hundredths for 20 cents. Next, as to fineness, they do not harmonize with us. They adhere to the British or sterling standard of 925 thousandths fine. This is a departure from the decimal system of nine-tenths, which, being practically the standard in almost every country of North and South America, may be considered *American*. Thirdly, in respect to value; this must be stated in two ways. If it be asked, what is the intrinsic value, as compared with our coins, then the 20 cent piece falls below two of our dimes, by three-fourths of a cent, nearly. If it be asked, what will their 20 cent piece, full weight, produce at our Mint, at bullion price, then it is worth  $18\frac{3}{4}$  cents, nearly. It is, therefore, not interchangeable with our currency. But by a calculation based upon the intrinsic relations of the British coinage to our own, (so as to be able to turn *pence* into *cents*,) we find the 20 cent piece is regulated in its weight by the silver shilling, and is in due proportion thereto; or so nearly, that the advantage of having an even number of pennyweights, was taken into account.

What effect it will have upon the currency of the two countries, especially along the boundary line, to have two kinds of dimes, it is not easy to foresee.

Very respectfully, your obedient servants,

J. R. ECKFELDT,

WM. E. DUBOIS.



# MODEL INDEX

TO

IMLAY AND BICKNELL'S

## COINS OF THE WORLD,

ANNOUNCING AT A SINGLE GLANCE, NOT  
ONLY THE NAME, PRICE, AND PAGE OF ANY COIN SEARCHED FOR,  
BUT THE PRECISE SPOT (BY NUMBER) WHERE IT MAY BE  
FOUND, WITH THE PRESENT

MARKET VALUE UNDER IT.

GOLD COINS OF THE UNITED STATES.				Dollars.	Cents.	Page.	Number.
Old Eagle.....	10.50	13	1				
Old Quarter Eagle.....	2.62	13	2				
Old Half Eagle.....	5.25	13	3				
Half Eagle.....	5.00	13	4				
Double Eagle.....	20.00	13	5				
Old Half Eagle.....	5.25	13	6				
Old Quarter Eagle.....	2.62	13	7				
Eagle.....	10.00	13	8				
Quarter Eagle.....	2.50	13	9				
Old Half Eagle.....	5.25	13	10				
Old Eagle.....	10.50	13	11				
Dollar.....	1.00	13	12				
Eagle.....	10.00	13	13				
Dollar.....	1.00	13	14				
Double Eagle.....	20.00	13	15				
Old Half Eagle.....	5.25	13	16				
Three Dollars.....	3.00	13	17				
Dollar.....	1.00	13	18				
Dollar.....	1.00	13	19				
Three Dollars.....	3.00	13	20				
Half Eagle.....	5.00	13	21				
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PRIVATE GOLD COINAGE OF THE UNITED STATES.				Dollars.	Cents.	Page.	Number.
Quintuple Eagle.....	50.00	14	22				
Quintuple Eagle.....	50.00	14	23				
California 2½ Eagle.....	23.50	14	24				
California Double Eagle.....	19.20	14	25				
California Eagle.....	9.85	14	26				
California Eagle.....	9.85	14	27				
California Eagle.....	9.85	14	28				
California Eagle.....	9.85	14	29				
California Double Eagle.....	16.00	14	30				
Oregon T. Beaver coin.....	8.00	14	31				
J. S. O.....	9.85	14	32				
California Eagle.....	9.90	14	33				
California Eagle.....	9.90	14	34				
California Eagle.....	9.85	14	35				
California Eagle.....	9.85	14	36				
Cin. Mining & Trading Co. Eagle....	9.60	14	37				
Miners Bank Eagle.....	9.85	14	38				
Mormon Eagle.....	8.00	14	39				
California ½ Eagle.....	4.75	14	40				
California ½ Eagle.....	4.75	14	41				
California ½ Eagle.....	4.85	14	42				
California ½ Eagle.....	4.75	14	43				
California ½ Eagle.....	4.75	14	44				
California ½ Eagle.....	4.85	14	45				
California ½ Eagle.....	4.85	14	46				
N. C. ½ Eagle.....	4.75	14	48				
Alta ½ Eagle.....	4.75	14	49				
Mormon ½ Eagle.....	4.00	14	50				
Oregon Co. ½ Eagle.....	4.75	14	51				
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PRIVATE GOLD COINAGE OF THE UNITED STATES.				Dollars.	Cents.	Page.	Number.
Georgia ½ Eagle.....	2.37	14	52				
Georgia ½ Eagle.....	2 37	14	53				
North Carolina Dollar.....	.93	14	54				
North Carolina Dollar.....	.93	14	55				
California ½ Dollar.....	.40	14	56				
California ½ Dollar.....	.40	14	57				
California ½ Dollar.....	.20	14	58				
California ¼ Dollar.....	.20	14	59				
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SILVER COINS OF THE UNITED STATES.				Dollars.	Cents.	Page.	Number.
Quarter Dollar.....	.25	14	60				
Quarter Dollar.....	.25	14	61				
Quarter Dollar.....	.25	14	62				
Quarter Dollar.....	.25	14	63				
Quarter Dollar.....	.25	14	64				
Quarter Dollar.....	.25	14	65				
Dollar.....	1.00	15	66				
Dollar.....	1.00	15	67				
Dollar.....	1.00	15	68				
Dollar.....	1.00	15	69				
Dollar.....	1.00	15	70				
Half Dollar.....	.50	15	71				
Half Dollar.....	.50	15	72				
Half Dollar.....	.50	15	73				
Half Dollar.....	.50	15	74				
Quarter Dollar.....	.25	15	75				
Quarter Dollar.....	.25	15	76				
Half Dollar.....	.50	15	77				
Half Dollar.....	.50	15	78				
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Pine Tree Shilling.....	.16	15	80				
Dime.....	.10	15	81				
Dime.....	.10	15	82				
Dime.....	.10	15	83				
Dime.....	.10	15	84				
Dime.....	.10	15	85				
Half Dime.....	.05	15	86				
Half Dime.....	.05	15	87				
Half Dime.....	.05	15	88				
Three Cent Piece.....	.03	15	89				
Three Cent Piece.....	.03	15	90				
Half Dime.....	.05	15	91				
Half Dime.....	.05	15	92				
Half Dime.....	.05	15	93				
Three Cent Piece.....	.03	15	94				
Three Cent Piece.....	.03	15	95				
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GOLD COINS OF MEXICO.				Dollars.	Cents.	Page.	Number.
Quarter Doubloon.....	3.75	15	1				
Doubloon.....	15.45	15	2				
Doubloon.....	15.45	15	3				
Sixteenth of a Doubloon.....	.90	15	4				
— ❧ —							
SILVER COINS OF MEXICO.				Dollars.	Cents.	Page.	Number.
Dollar.....	1.04	16	5				
Dollar.....	1.04	16	6				
Dollar.....	1.04	16	7				
Dollar.....	1.04	16	8				
Quarter Dollar.....	.25	16	9				
Half Dollar.....	.50	16	10				
Dollar.....	1.04	16	11				
Half Dollar.....	.50	16	12				
Quarter Dollar.....	.25	16	13				
Quarter Real.....	.03	16	14				
Quarter Real.....	.03	16	15				
Real.....	.12	16	16				
Half Real.....	.06	16	17				
Quarter Dollar.....	.25	16	18				
Half Real.....	.06	16	19				
Half Real.....	.06	16	20				
Quarter Real.....	.03	16	21				
Quarter Real.....	.03	16	22				
Quarter Real.....	.03	16	23				
— ❧ —							
GOLD COINS OF SOUTH & CENTRAL AMERICA.				Dollars.	Cents.	Page.	Number.
Doubloon.....	15.50	16	1				
Doubloon.....	15.50	16	2				
Doubloon.....	15.50	16	3				
Doubloon.....	15.50	16	4				
Doubloon.....	15.50	16	5				
Doubloon.....	15.50	16	6				
Doubloon.....	15.50	16	7				
Doubloon.....	15.50	16	8				
Half Doubloon.....	7.75	17	9				
Half Doubloon.....	7.75	17	10				
Doubloon.....	15.50	17	11				
Doubloon.....	15.50	17	12				
Half Doubloon.....	7.75	17	13				
Quarter Doubloon.....	3.75	17	14				
Quarter Doubloon.....	3.75	17	15				
Doubloon.....	15.50	17	16				
Quarter Doubloon.....	3.75	17	17				
Quarter Doubloon.....	3.75	17	18				
Eighth Doubloon.....	1.87	17	19				
Eighth Doubloon.....	1.87	17	20				
Eighth Doubloon.....	1.87	17	21				
Eighth Doubloon.....	1.87	17	22				
Quarter Doubloon.....	3.75	17	23				
Eighth Doubloon.....	1.87	17	24				
Eighth Doubloon.....	1.87	17	25				
Sixteenth Doubloon.....	.90	17	26				
Sixteenth Doubloon.....	.90	17	27				
Sixteenth Doubloon.....	.90	17	28				
Sixteenth Doubloon.....	.90	17	29				
Sixteenth Doubloon.....	.90	17	30				



SILVER COINS OF SOUTH & CENTRAL AMERICA.				SILVER COINS OF SOUTH & CENTRAL AMERICA.				SILVER COINS OF GREAT BRITAIN & COLONIES.			
	Dollars. Cents.	Page.	Number.		Dollars. Cents.	Page.	Number.		Dollars. Cents.	Page.	Number.
Eight Reals.....	.97	17	31	Half Real.....	.06	20	123	Bank of Ireland 6 Shil. Token.....	1.00	22	26
Eight Reals.....	1.00	17	32	Real.....	.12	20	124	Crown.....	1.00	22	27
Eight Reals.....	1.00	17	33	Real.....	.12	20	125	Charles II. Crown.....	1.10	22	28
Eight Reals.....	1.00	17	34	Real.....	.12	20	126	Shilling.....	.22	22	29
Eight Reals.....	.97	17	35	Half Real.....	.06	20	127	Shilling.....	.22	22	30
Eight Reals.....	1.00	17	36	Real.....	.06	20	128	Sixpenny of Queen Elizabeth.....	.11	22	31
Eight Reals.....	.96	17	37	Half Real.....	.06	20	129	Sixpenny of Queen Elizabeth.....	.11	22	32
Eight Reals (base).....	.65	17	38	Half Real.....	.06	20	130	One-and-Sixpenny Token.....	.22	22	33
Eight Reals, (base).....	.65	18	39	Half Real.....	.06	20	131	William and Mary ½ Crown.....	.55	23	34
Eight Reals.....	1.00	18	40	Real.....	.06	20	132	Charles II. ½ Crown.....	.55	23	35
Eight Reals.....	1.00	18	41	Half Real.....	.10	20	133	Queen Anne ½ Crown.....	.55	23	36
Eight Reals, (base).....	.65	18	42	Half Real.....	.06	20	134	William and Mary ½ Crown.....	.55	23	37
Eight Reals.....	1.00	18	43	Half Real.....	.06	20	135	Half Crown.....	.56	23	38
Eight Reals.....	1.00	18	44	Half Real.....	.06	20	136	Thirty Penny Shinplaster.....	.40	23	39
Eight Reals.....	1.00	18	45					Thirty Penny Shinplaster.....	.40	23	40
Eight Reals.....	1.00	18	46					George III. ½ Crown.....	.56	23	41
Eight Reals.....	1.00	18	47					Three Shilling Token.....	.50	23	42
Eight Reals.....	1.00	18	48					Shinplaster.....	.06	23	43
Eight Reals.....	1.00	18	49					Shinplaster.....	.06	23	44
Eight Reals.....	1.00	18	50					Three Shillings Token.....	.50	23	45
Eight Reals.....	1.00	18	51					William and Mary ½ Crown.....	.55	23	46
Eight Reals.....	1.00	18	52					Sixpence.....	.11	23	47
Eight Reals.....	1.00	18	53					Sixpence.....	.11	23	48
Eight Reals.....	1.00	18	54					George III. ½ Crown.....	.56	23	49
Eight Reals.....	1.00	18	55					George III. ½ Crown.....	.56	23	50
Eight Reals.....	1.00	18	56					George IV. ½ Crown.....	.56	23	51
Eight Reals.....	1.00	18	57					Half Crown.....	.56	23	52
Eight Reals.....	1.00	18	58					Victoria ½ Crown.....	.56	23	53
Quarter Dollar.....	.18	19	59					Charles II. ½ Crown.....	.55	23	54
Four Reals, (base).....	.35	19	60					Half Crown.....	.56	23	55
Four Reals.....	.45	19	61					Queen Anne ½ Crown.....	.55	23	56
Four Reals.....	.45	19	62					Irish Thirty penny Token.....	.44	23	57
Quarter Dollar.....	.20	19	63					Victoria Florin.....	.47	23	58
Four Reals.....	.47	19	64					Sixpence.....	.11	23	59
Four Reals, (base).....	.35	19	65					Shilling.....	.23	23	60
Four Reals, (base).....	.35	19	66					Shilling.....	.23	23	61
Four Reals.....	.47	19	67					Shilling.....	.23	23	62
Four Reals, (base).....	.35	19	68					Sixpence.....	.11	23	63
Two Reals.....	.20	19	69					Sixpence.....	.11	23	64
Four Reals, (base).....	.35	19	70					Bank of England 5 Shil. Token.....	1.00	24	65
Two Reals.....	.20	19	71					Three Gilders.....	.75	24	66
Four Reals, (base).....	.35	19	72					Dollar, or 10 Macutos.....	.80	24	67
Two Reals.....	.18	19	73					George III. Crown.....	1.15	24	68
Two Reals.....	.20	19	74					Fourpence.....	.07	24	69
Two Reals.....	.20	19	75					Fourpence.....	.07	24	70
Two Reals.....	.20	19	76					Rupoo.....	.40	24	71
Two Reals.....	.20	19	77					Three Shillings Token.....	.50	24	72
Two Reals.....	.20	19	78					Rupoo.....	.40	24	73
Two Reals.....	.20	19	79					Bank Token Five pence, Irish.....	.05	24	74
Two Reals.....	.20	19	80					Threepence.....	.05	24	75
Two Reals.....	.20	19	81					Threepence.....	.05	24	76
Two Reals.....	.20	19	82					Two Macutos.....	.18	24	77
Two Reals, (base).....	.15	19	83					One-and-Sixpenny.....	.24	24	78
Two Reals, (base).....	.15	19	84					Rupoo.....	.40	24	79
Two Reals.....	.20	19	85					Victoria Florin.....	.47	24	80
Two Reals.....	.20	19	86					Shilling.....	.23	24	81
Two Reals.....	.20	19	87					Twopence.....	.03	24	82
Two Reals.....	.20	20	88					Quarter Pagoda.....	.35	24	83
Two Reals.....	.20	20	89					Rupoo.....	.40	24	84
Two Reals.....	.15	20	90					Dollar or Ten Macutos.....	.80	24	85
Two Reals.....	.16	20	91					Rupoo.....	.40	24	86
Two Reals.....	.15	20	92					Quarter Dollar.....	.23	24	87
Two Reals.....	.20	20	93					Threepence.....	.05	24	88
Real.....	.12	20	94					Fourpence.....	.07	24	89
Real.....	.12	20	95					Half Gilder.....	.12	24	90
Real.....	.12	20	96					Twelve Pence Bristol Token.....	.12	24	91
Two Reals.....	.16	20	97					Twenty Cent piece, (Canada).....	.183	24	92
Real.....	.12	20	98					Sixpence.....	.11	24	93
Real.....	.10	20	99					Threepence.....	.05	24	94
Real.....	.10	20	100					Twopence.....	.03	24	95
Real.....	.12	20	101					Half Rupoo.....	.20	24	96
Real.....	.12	20	102					Half Gilder.....	.12	24	97
Real, (base).....	.08	20	103					Bank Token Ten pence Irish.....	.11	24	98
Real, (base).....	.08	20	104					Twenty Cent piece, (Canada).....	.183	24	99
Real.....	.12	20	105					Sixpence.....	.11	24	100
Real.....	.12	20	106					Shilling.....	.23	24	101
Real.....	.12	20	107					Quarter Rupoo.....	.10	24	102
Real.....	.12	20	108					Onepence.....	.02	24	103
Real.....	.08	20	109					Two Annas.....	.03	24	104
Real.....	.12	20	110					Quarter Rupoo.....	.10	24	105
Two Reals.....	.20	20	111					Gilder.....	.23	24	106
Real.....	.12	20	112					Fourpence.....	.07	24	107
Real.....	.10	20	113					Quarter Gilder.....	.06	24	108
Real.....	.12	20	114					Eighth Gilder.....	.03	24	109
Real.....	.12	20	115					Oxford Twenty Shil. Piece.....	4.99	25	110
Real.....	.12	20	116					James I. Shilling.....	.26	25	111
Real.....	.12	20	117					Oxford Shilling.....	.26	25	112
Real.....	.12	20	118					Oxford Twenty Shil. piece.....	4.99	25	113
Real.....	.12	20	119					Crown of Elizabeth.....	1.35	25	114
Real.....	.12	20	120					James I. Shilling.....	.26	25	115
Real.....	.12	20	121					Oxford Shilling.....	.26	25	116
Half Real.....	.06	20	122					James I. ½ Crown.....	.67	25	117







GOLD COINS OF				SILVER COINS OF				SILVER COINS OF			
GERMANY.				GERMANY.				GERMANY.			
	Dollars.	Cents.	Page.		Dollars.	Cents.	Page.		Dollars.	Cents.	Page.
Five Gilders.....	1.98	32	65	Florin.....	.44	37	151	Third Thaler.....	.22	40	243
Ten Francs.....	1.90	32	66	Florin.....	.44	37	152	Two Lire.....	.32	40	244
Twenty Four Cents.....	.24	32	67	Florin.....	.44	37	153	Twenty Kreuzers.....	.15	40	245
Ten Francs.....	1.90	32	68	Double Gilder.....	.72	37	154	Half Gilder.....	.18	40	246
Five Gilders.....	1.98	32	69	Thaler.....	.66	37	155	Half Florin.....	.20	40	247
Two-and-a-half Thalers.....	1.95	32	70	Mark.....	.30	37	156	Half Gilder.....	.18	40	248
— 36 —				Convention Thaler.....	.93	37	157	Half Mark.....	.12	40	249
				Rix Thaler Convention.....	.93	37	158	Twenty Kreuzers.....	.15	40	250
SILVER COINS OF				Florin.....	.44	37	159	Sixth Thaler.....	.09	40	251
GERMANY.				Two Marks.....	.51	37	160	Florin.....	.44	40	252
Convention Thaler.....	.93	33	71	Convention Thaler.....	.93	37	161	Lire.....	.17	40	253
Crown of Baden.....	1.02	33	72	Two-and-a-half Gilders.....	.90	37	162	Thirty-Six Grotes.....	.30	40	254
Convention Thaler.....	.93	33	73	Florin.....	.44	37	163	Gulden.....	.36	41	255
Forty Kreuzers.....	.30	33	74	Species Thaler.....	.93	37	164	Half Florin.....	.20	41	256
Rix Thaler.....	.93	33	75	Two Gilders.....	.72	37	165	Twenty Kreuzers.....	.15	41	257
Convention Double Thaler.....	1.32	33	76	Double Thaler.....	1.32	37	166	Thirty Kreuzers.....	.22	41	258
Kronen Thaler.....	1.02	33	77	Florin.....	.44	37	167	Third Thaler.....	.22	41	259
Rix Dollar.....	.93	33	78	Thaler.....	.66	37	168	Gilder.....	.36	41	260
Rix Dollar.....	.93	33	79	Double Thaler.....	1.32	37	169	Half Florin.....	.22	41	261
Saxon Crown.....	1.02	33	80	Florin.....	.44	38	170	Thirty Kreuzers.....	.22	41	262
Forty Kreuzers.....	.30	33	81	Florin.....	.44	38	171	Third Thaler.....	.22	41	263
Forty-eight Shillings of Silver.....	1.00	33	82	Convention Thaler.....	.93	38	172	Thirty Kreuzers.....	.20	41	264
Old Crown.....	.93	33	83	Hungarian Half Dollar.....	.47	38	173	Twenty Kreuzers.....	.15	41	265
Double Thaler.....	1.32	33	84	Thaler.....	.72	38	174	Half Florin.....	.20	41	266
Rix Dollar.....	.93	33	85	Convention Thaler.....	.93	38	175	Gulden.....	.36	41	267
Austrian Rix Dollar.....	.93	33	86	Florin.....	.44	38	176	Half Specie Thaler.....	.44	41	268
Saxon Crown.....	1.02	33	87	Thaler.....	.66	38	177	Thirty Kreuzers.....	.20	41	269
Double Thaler.....	1.32	33	88	Thaler.....	.66	38	178	Twenty Kreuzers.....	.15	41	270
Württemberg Crown.....	1.02	33	89	Thaler.....	.66	38	179	Gilder.....	.36	41	271
Austrian Rix Dollar.....	.93	34	90	Double Gilder.....	.70	38	180	One Sixth Thaler.....	.10	41	272
German Piece.....	.80	34	91	Thaler.....	.66	38	181	Twelve Grotes.....	.10	41	273
German Piece.....	.93	34	92	Florin.....	.44	38	182	Half Mark.....	.12	41	274
Double Thaler.....	1.32	34	93	Double Gilder.....	.72	38	183	Half Florin.....	.22	41	275
Forty-eight Shillings of Silver.....	1.00	34	94	Two Marks.....	.50	38	184	Twelve Grotes.....	.10	41	276
Rix Thaler Convention.....	.93	34	95	Thaler.....	.66	38	185	Twenty Kreuzers.....	.15	41	277
Rix Dollar.....	.95	34	96	Two Marks.....	.50	38	186	Half Thaler.....	.33	41	278
Rix Dollar.....	.93	34	97	One Third Thaler.....	.22	38	187	Third Thaler.....	.22	41	279
Rix Dollar.....	.93	34	98	Thaler.....	.66	38	188	Two Lire.....	.32	41	280
Rix Dollar.....	.93	34	99	Thaler.....	.66	38	189	Twenty Kreuzers.....	.15	41	281
Convention Thaler.....	.93	34	100	Half Crown.....	.50	38	190	Third Rix Dollar.....	.30	41	282
Kronen Thaler.....	1.02	34	101	Thaler.....	.66	38	191	Twenty Kreuzers.....	.15	41	283
Double Thaler.....	1.32	34	102	Half Specie Thaler.....	.46	39	192	Half Mark.....	.12	41	284
Crown.....	1.02	34	103	Thaler.....	.66	39	193	Half Groschen.....	.01	41	285
Convention Thaler.....	.93	34	104	Half Florin.....	.22	39	194	Half Groschen.....	.01	41	286
Specie Thaler.....	1.02	34	105	Thaler.....	.66	39	195	Six Pfennige.....	.01	41	287
Thirty-two Shillings.....	.51	34	106	Half Florin.....	.22	39	196	Three Kreuzers.....	.14	41	288
Rix Dollar.....	.93	34	107	Hungarian Half Dollar.....	.47	39	197	Five Centimes.....	.02	41	289
Double Thaler.....	1.32	34	108	Thaler.....	.65	39	198	One Kreuzer.....	.02	41	290
Convention Thaler.....	.93	34	109	One Third Thaler.....	.22	39	199	Six Pfennige.....	.01	41	291
Double Thaler.....	1.32	35	110	Florin.....	.36	39	200	Groschen.....	.02	41	292
Thaler.....	.66	35	111	Marien Groschen.....	.12	39	201	Six Pfennige.....	.01	41	293
Rix Thaler Convention.....	.93	35	112	Florin.....	.45	39	202	One Grote.....	.01	41	294
Rix Dollar.....	.93	35	113	Thaler.....	.65	39	203	Half Florin.....	.18	42	295
Rix Dollar.....	.95	35	114	Quarter Mark.....	.06	39	204	Half Florin.....	.18	42	296
Rix Thaler Convention.....	.92	35	115	Half Specie Thaler.....	.44	39	205	One Sixth Thaler.....	.10	42	297
Kronen Thaler.....	1.02	35	116	Quarter Florin.....	.10	39	206	Twenty Kreuzers.....	.15	42	298
Rix Dollar.....	.93	35	117	Half Crown.....	.50	39	207	Six Kreuzers.....	.03	42	299
Rix Dollar.....	.93	35	118	Sixth of a Thaler.....	.10	39	208	Six Grotes.....	.05	42	300
Kronen Thaler.....	1.02	35	119	Sixth of a Thaler.....	.10	39	209	Quarter Mark.....	.06	42	301
Florin.....	.44	35	120	Florin.....	.44	39	210	Sixth Piece.....	.10	42	302
German Piece.....	.80	35	121	Twenty-four Mar. Groschen.....	.45	39	211	Sixth Thaler.....	.10	42	303
Convention Thaler.....	.93	35	122	Half Gilder.....	.18	39	212	Sixth Piece.....	.10	42	304
Kronen Thaler.....	1.02	35	123	Twelve Grotes.....	.10	39	213	Twelve Grotes.....	.10	42	305
Württemberg Crown.....	1.02	35	124	Florin.....	.45	39	214	Twelve Grotes.....	.08	42	306
Kronen Thaler.....	1.02	35	125	Thaler.....	.66	39	215	Twenty-five Centimes.....	.01	42	307
Crown Thaler.....	1.02	35	126	Thaler.....	.66	39	216	Six Pfennige.....	.01	42	308
Kronen Thaler.....	1.02	35	127	Florin.....	.40	39	217	One-Sixteenth Specie Dollar.....	.06	42	309
Kronen Thaler.....	1.02	35	128	Gulden.....	.36	39	218	Twelve Grotes.....	.12	42	310
Rix Dollar.....	.93	35	129	Half Mark.....	.12	39	219	Twelve Grotes.....	.12	42	311
Kronen Thaler.....	1.02	36	130	Half Florin.....	.22	39	220	One Schilling Courant.....	.01	42	312
Kronen Thaler.....	1.02	36	131	Florin.....	.40	39	221	Quarter Lira.....	.04	42	313
Convention Thaler.....	.93	36	132	Florin.....	.44	39	222	One Grote.....	.01	42	314
Thaler.....	.66	36	133	Sixth Piece.....	.10	39	223	Twenty-fourth of a Thaler.....	.02	42	315
Specie Dollar of Bavaria.....	.93	36	134	Half Specie Thaler.....	.46	40	224	One Sixth Specie Thaler.....	.15	42	316
Rix Dollar.....	.93	36	135	One Sixth Thaler.....	.10	40	225	Quarter Mark.....	.06	42	317
Brabant Crown.....	1.03	36	136	Sixty Kreuzers.....	.39	40	226	Sixth Piece.....	.10	42	318
Specie Dollar of Bavaria.....	.93	36	137	Ten Kreuzers.....	.06	40	227	Four Marien Groschen.....	.03	42	319
Florin.....	.40	36	138	Thaler.....	.66	40	228	Six Kreuzers.....	.08	42	320
Convention Thaler.....	.93	36	139	Mark.....	.30	40	229	Four Marien Groschen.....	.08	42	321
Half Rix Dollar.....	.45	36	140	One Sixth Thaler.....	.10	40	230	Quarter Mark.....	.06	42	322
Rix Thaler Convention.....	.93	36	141	Thaler.....	.66	40	231	Two Groschen.....	.02	42	323
Four Marks.....	.80	36	142	Sixth Convention Thaler.....	.15	40	232	Six Kreuzers.....	.03	42	324
Thaler.....	.66	36	143	Quarter Crown.....	.23	40	233	Quarter Lira.....	.04	42	325
Thaler.....	.66	36	144	Half Florin.....	.22	40	234	Sixth Piece.....	.10	42	326
Specie Thaler.....	.93	36	145	Third Thaler.....	.22	40	235	Five Kreuzers.....	.03	42	327
Convention Thaler.....	.93	36	146	Thirty-Six Grotes.....	.30	40	236	Two Groschen.....	.02	42	328
Double Florin.....	.80	36	147	Gilder.....	.36	40	237	Five Kreuzers.....	.03	42	329
Thaler.....	.66	36	148	Twenty Kreuzers.....	.15	40	238	Twenty-five Centimes.....	.08	42	330
Convention Thaler.....	.93	36	149	Sixth Piece.....	.10	40	239	One Sixth Thaler.....	.10	42	331
Florin.....	.44	37	150	One Sixth Thaler.....	.10	40	240	Six Grotes.....	.05	42	332
				Sixth Piece.....	.10	40	241	Twelve Grotes.....	.10	42	333
							242	Two-and-a-half Schillings.....	.03	42	334



SILVER COINS OF				SILVER COINS OF				SILVER COINS OF			
GERMANY.				RUSSIA & POLAND.				ITALY.			
	Dollars.	Cents.	Page.		Dollars.	Cents.	Page.		Dollars.	Cents.	Page.
One Sixth Thaler.....	.10	42	335	Rouble and a half.....	1.07	45	4	Five Liro.....	.93	48	56
Eight Shillings.....	.03	42	336	Rouble.....	.73	45	5	Ten Livres of Tuscany.....	1.50	48	57
Six Grotes.....	.05	42	337	Rouble.....	.70	45	6	Ten Soldi.....	.08	48	58
Ten Centimes.....	.03	42	338	Rouble.....	.73	45	7	Fifty Centimes.....	.08	48	59
Two Groschen.....	.03	42	339	Rouble.....	.73	45	8	Roman Testoon.....	.28	48	60
Six Grotes.....	.05	42	340	Five Zlot.....	.53	45	9	Ten Grani.....	.07	48	61
Half Gilder.....	.18	42	341	Florin.....	.14	45	10	Seven Soldi.....	.06	48	62
One Twenty-fourth Thaler.....	.02	42	342	Half Rouble.....	.36	45	11	Sardinian Scudo.....	1.25	48	63
One Sixth Thaler.....	.10	42	343	Five Zlot.....	.53	45	12	Sicilian Scudo.....	.93	48	64
Ten Centimes.....	.03	42	344	Rouble.....	.73	45	13	Scudo.....	.93	48	65
One Sixth Thaler.....	.10	42	345	Thirty Kopeks.....	.20	45	14	Five Livres.....	.93	48	66
Twenty Skillings.....	.05	42	346	Half Rouble.....	.36	45	15	Crown of Bologna.....	.97	48	67
One Sixth Thaler.....	.10	42	347	Two Zlot.....	.18	45	16	Scudo.....	.93	48	68
Groschen.....	.02	42	348	Half Rouble.....	.35	45	17	Ten Pauls of Tuscany.....	.97	48	69
— { 33 } —				Half Rouble.....	.36	45	18	Scudo.....	.93	48	70
GOLD COINS OF				Five Zlot.....	.53	45	19	Roman Scudo.....	.97	48	71
DENMARK, NORWAY & SWEDEN.				Rouble.....	.73	45	20	Half Testoon.....	.14	48	72
Double Ducat.....	4.40	43	1	Five Zlot.....	.53	45	21	Two Lire.....	.36	48	73
Double Ducat.....	4.40	43	2	Five Zlot.....	.53	45	22	Fifth of a Scudo of Luca.....	.18	48	74
Double Chr. d'or.....	7.80	43	3	Ten Kopeks.....	.06	45	23	Two Liro.....	.36	48	75
Ducat.....	2.20	43	4	One Zlot.....	.10	45	24	Half Testoon.....	.14	48	76
Ducat.....	2.20	43	5	Twenty Five Kopeks.....	.18	45	25	Sicilian Scudo.....	.93	49	77
— { 34 } —				Twenty Five Kopeks.....	.18	45	26	Five Franc.....	.93	49	78
SILVER COINS OF				Twenty Kopeks.....	.14	45	27	Neapolitan Scudo.....	.86	49	79
DENMARK, NORWAY & SWEDEN.				One Zlot.....	.09	45	28	Five Livres.....	.93	49	80
Eight Marks.....	1.10	43	6	Ten Kopeks.....	.05	45	29	Scudo.....	.93	49	81
Rix Dollar.....	1.00	43	7	Five Kopeks.....	.03	45	30	Sicilian Scudo.....	.93	49	82
Dollar.....	1.00	43	8	— { 35 } —				Neapolitan Silver Ducat.....	.74	49	83
Old Ducatoon.....	.93	43	9	GOLD COINS OF				Fifty Grani.....	.37	49	84
Rix Dollar Specie.....	1.00	43	10	ITALY.				Scudo.....	.93	49	85
Rix Dollar Specie.....	1.00	43	11	Eighty Livres.....	15.32	46	1	Two Lire.....	.36	49	86
Rix Dollar Specie.....	1.00	43	12	Ninety Six Livres.....	15.00	46	2	Half Scudo.....	.47	49	87
Old Ducatoon.....	.93	43	13	Ten Scudi.....	10.00	46	3	Roman Testoon.....	.28	49	88
Rix Dollar Specie.....	1.00	43	14	Ninety Six Livres.....	15.00	46	4	Five Lire.....	.93	49	89
Specie Dollar.....	1.00	43	15	One Hundred Livres.....	19.15	46	5	Two Lire.....	.35	49	90
Eight Marks.....	1.10	43	16	Twenty Livres.....	3.83	46	6	One Paul.....	.09	49	91
Rix Specie Dollar.....	1.00	43	17	Twenty Livres.....	3.83	46	7	Five Soldi.....	.04	49	92
Rix Specie Dollar.....	1.00	43	18	Forty Livres.....	7.66	46	8	Quarter Testoon.....	.07	49	93
Four Marks.....	.50	43	19	Two Dreppia.....	6.25	46	9	Seven Soldi.....	.06	49	94
Specie Dollar.....	1.00	43	20	Forty Livres.....	7.66	46	10	Florin.....	.20	49	95
Specie Dollar.....	1.00	43	21	Two Dreppia.....	6.25	46	11	Two Livres.....	.36	49	96
Four Marks.....	.50	44	22	Twenty Livres.....	3.83	46	12	One Lire.....	.17	49	97
Four Marks.....	.66	44	23	Ten Livres.....	1.90	46	13	Five Pauls.....	.45	49	98
Four Marks.....	.50	44	24	Forty Livres.....	7.66	46	14	Scudo.....	.93	49	99
Six Marks.....	.75	44	25	Ninety Six Livres.....	15.00	46	15	Fifth of a Scudo of Luca.....	.18	49	100
Twenty Skillings.....	.10	44	26	Forty Livres.....	7.66	46	16	Lira.....	.18	49	101
Rigsbank Dollar.....	.45	44	27	Twenty Livres.....	3.83	46	17	Two Pauls.....	.18	49	102
Six Marks.....	.75	44	28	— { 36 } —				Two Carlin.....	.15	49	103
Half Specie Dollar.....	.45	44	29	SILVER COINS OF				Twenty Grani.....	.15	49	104
Half Specie Dollar.....	.45	44	30	ITALY.				Two Carlin.....	.15	49	105
One Fifth Specie Dollar.....	.20	44	31	Five Lire.....	.93	46	19	Two Pauls.....	.18	49	106
One Sixth Dollar.....	.16	44	32	Two Lire.....	.36	46	20	Two Liro.....	.36	50	107
Forty Shillings.....	.62	44	33	Five Liro.....	.93	46	21	Roman Testoon.....	.28	50	108
Sixteen Shillings, (base).....	.10	44	34	Fifty Grani.....	.37	46	22	Sicilian Lire.....	.17	50	109
Quarter Specie Dollar.....	.24	44	35	Five Francs.....	.93	46	23	Twenty Grani.....	.15	50	110
Ten Skillings, (base).....	.09	44	36	Half Scudo.....	.45	46	24	— { 37 } —			
Twelve Skillings, (base).....	.07	44	37	Five Liro.....	.93	46	25	GOLD COINS OF			
One Sixth Dollar.....	.16	44	38	Five Liro of Lombardy.....	.93	46	26	SPAIN.			
One Sixth Dollar.....	.15	44	39	Half Scudo.....	.30	47	27	Doubleon.....	15.50	50	1
One Fifth Specie Dollar.....	.20	44	40	Half Scudo.....	.47	47	28	Half Doubleon.....	7.75	50	2
One Fourth Specie Dollar.....	.24	44	41	Venetian Scudo.....	.07	47	29	Quarter Doubleon.....	4.00	50	3
Eight Skillings.....	.03	44	42	Half Scudo.....	.47	47	30	Quarter Doubleon.....	4.00	50	4
Twelve Skillings.....	.07	44	43	Half Scudo.....	.47	47	31	One Sixteenth Doubleon.....	1.00	50	5
Eight Skillings.....	.03	44	44	Sardinian Scudo.....	1.25	47	32	One Sixteenth Doubleon.....	1.00	50	6
One Fifteenth Specie Dollar.....	.06	44	45	Ten Pauls of Tuscany.....	.97	47	33	One Eighth Doubleon.....	2.00	50	7
Twenty Skillings (base).....	.05	44	46	Scudo.....	.93	47	34	One Eighth Doubleon.....	2.00	50	8
Sixteen Skillings.....	.08	44	47	Ten Livros of Tuscany.....	1.50	47	35	— { 38 } —			
Two Skillings.....	.01	44	48	Roman Crown.....	.97	47	36	SILVER COINS OF			
Four Skillings.....	.02	44	49	Five Liro of Lombardy.....	.93	47	37	SPAIN.			
Twelve Skillings.....	.05	44	50	Scudo.....	.93	47	38	Dollar.....	1.00	50	9
Twenty-four Skillings.....	.10	44	51	Five Francs.....	.93	47	39	Five Pesetas.....	.95	50	10
Two Skillings.....	.01	44	52	Five Liro of Lombardy.....	.93	47	40	Five Pesetas.....	.95	50	11
Two Skillings.....	.01	44	53	Roman Testoon.....	.28	47	41	Old Pillar Dollar.....	1.00	50	12
Two Skillings.....	.01	44	54	Crown of Bologna.....	.97	47	42	Double Pistareen.....	.37	50	13
Six Skillings.....	.03	44	55	Two Livres.....	.36	47	43	Half Dollar.....	.50	50	14
One Eighth Specie Dollar.....	.10	44	56	Five Francs.....	.93	47	44	Dollar of 20 Reals.....	1.00	50	15
Twenty Skillings (base).....	.05	44	57	Five Soldi.....	.04	47	45	Half Dollar.....	.47	50	16
Two Skillings.....	.01	44	58	One Franco.....	.17	47	46	Pillar Quarter Dollar.....	.23	50	17
— { 39 } —				Twenty Grani.....	.15	47	47	Dollar.....	1.00	50	18
GOLD COINS OF				Roman Scudo.....	.97	47	48	Dollar.....	1.00	50	19
RUSSIA AND POLAND.				Two Carlin.....	.15	47	49	Dollar.....	1.00	50	20
Half Imperial.....	3.90	45	1	Twenty Grani.....	.15	47	50	Dollar.....	1.00	51	21
Five Roubles.....	3.90	45	2	Ten Soldi.....	.08	47	51	Pistareen.....	.14	51	22
Five Roubles.....	3.90	45	3	Scudo.....	.93	48	52	Rix Dollar.....	.93	51	23
				Roman Testoon.....	.28	48	53	Quarter Dollar.....	.20	51	24
				Five Pauls.....	.45	48	54	Five Pesetas.....	.95	51	25
				Roman Testoon.....	.28	48	55	Modio.....	.10	51	27



SILVER COINS OF SPAIN.	Dollars. Cents.	Page.	Number.
Eighth of a Dollar.....	.10	51	28
Pistareon.....	.16	51	29
Pistareen.....	.16	51	30
Pistareen.....	.16	51	31
Two Reals.....	.09	51	32
Half Pistareen.....	.08	51	33
Half Dollar.....	.47	51	34
Half Dollar.....	.47	51	35
Double Pistareen.....	.36	51	36
Ressnado of Ten Reals.....	.50	51	37
Half Dollar.....	.50	51	38
Half Pistareen.....	.08	51	39
Pistareen.....	.16	51	40
Pistareen.....	.16	51	41
Quarter Dollar.....	.20	51	42
Pistareen.....	.16	51	43
Pistareen.....	.16	51	44
Half Pistareen.....	.08	51	45
Quarter Dollar.....	.20	51	46
Pistareen.....	.14	51	47
Quarter Dollar.....	.20	51	48
Quarter Dollar.....	.20	51	49
Pistareen.....	.16	51	50
Peseta.....	.16	51	51
Eighth of a Dollar.....	.10	51	52
Pistareen.....	.18	51	53
Peseta.....	.16	51	54
Half Pistareen.....	.09	51	55
Pistareen.....	.14	51	56
Two Reals.....	.09	52	57
Half Medio.....	.05	52	58
Pistareen.....	.16	52	59
One Sixteenth of a Dollar.....	.05	52	60
Half Medio.....	.05	52	61
Quarter Pistareen.....	.04	52	62

—❖—

SILVER AND COPPER COINS OF TURKEY.	Dollars. Cents.	Page.	Number.
Twenty Piastres.....	.90	52	1
Ghorsh, (Copper).....	.10	52	2

—❖—

SILVER AND COPPER COINS OF TURKEY.	Dollars. Cents.	Page.	Number.
Shekel.....		53	1
Shekel.....		53	2
Shekel, not authentic.....		53	3
Shekol, not authentic.....		53	4
Widow's Mite.....		53	5

—❖—

MISCELLANEOUS COPPER COINS.	Dollars. Cents.	Page.	Number.
One Penny Bank Token, Canada.....	.02	53	1
One Penny Bank Token, Nova Scotia.....	.02	53	2
One Penny Bank Token, Canada.....	.02	53	3
One Penny Bank Token, Nova Scotia.....	.02	53	4
One Cent.....	.01	53	5
Five Centimes.....	.01	53	6
Half Penny Bank Token, Canada.....	.01	53	7
Half Penny Bank Token, Canada.....	.01	53	8
Five Centimes.....	.01	53	9
One Cent.....	.01	53	10
One Cent.....	.01	53	11
Half Cent.....	.01	53	12
One Cent.....	.01	53	13
One Cent.....	.01	53	14
Half Cent.....	.01	53	15
One Cent.....	.01	53	16

—❖—

GOLD SILVER, COPPER, AND IRON COINS OF JAPAN.	Dollars. Cents.	Page.	Number.
Cobang, Gold.....	5.78	55	1
One Hundred P'senny, Copper.....		55	2
One Hundred P'senny, Copper.....		55	3
Cobang, Gold.....	4.44	55	4
Half Itzebu, supposed.....		55	5
Half Itzebu, supposed.....		55	6
Cobang, Gold.....	5.78	55	7
Four P'senny, Copper.....		55	8
Four P'senny, Copper.....		55	9
Cobang, Gold.....	4.44	55	10
Iron Cash.....		55	11
Silver Quarto Itzebu.....	.92	55	12
Silver Quarto Itzebu.....	.92	55	13
Gold Half Itzebu.....		55	14
Gold Half Itzebu.....		55	15
One P'senny, Copper.....		55	16
Gold Itzebu.....	1.11	55	17
Silver Itzebu.....	.37	55	18
Silver Itzebu.....	.37	55	19
Gold Itzebu.....	1.11	55	20
One P'senny, Copper.....		55	21



# IMLAY & BICKNELL'S COINS OF THE WORLD.

CONTAINING

## PERFECT FAC-SIMILES

OF THE VARIOUS

### Gold, Silver and other Coins throughout the World,

WITH THE PRESENT

### MARKET VALUE OF EACH COIN UNDER IT.

TO WHICH IS ADDED A MODEL INDEX, ANNOUNCING AT A SINGLE GLANCE, NOT ONLY THE NAME,  
PRICE, AND PAGE OF ANY COIN SEARCHED FOR, BUT THE EXACT SPOT

(By NUMBER.)

WHERE IT MAY BE FOUND.

#### GOLD COINS OF THE UNITED STATES.



Old Eagle, \$10.50.



Old 1/4 Eagle, \$2.62.



Old 1/4 Eagle, \$5.25



Half Eagle, \$5.



Double Eagle, \$20.



Old 1/4 Eagle, \$5.25.



Old 1/4 Eagle, \$2.62.



Eagle, \$10.



Quarter Eagle, \$2.50.



Old 1/4 Eagle, \$5.25.



Old Eagle, \$10.50.



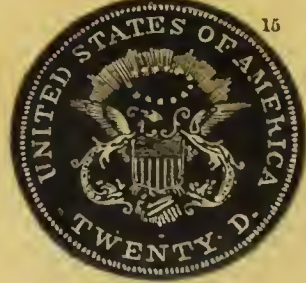
Dollar, \$1.



Eagle, \$10.



Dollar, \$1.



Double Eagle, \$20.



Old 1/4 Eagle, \$5.25.



Three Dollars, \$3.



Dollar, \$1.



Dollar, \$1.



Three Dollars, \$3.



Half Eagle, \$5.



## PRIVATE GOLD COINAGE OF THE UNITED STATES.



Quintuple Eagle, \$50.



California 2 1/2 Eagle, \$23.50.



California Double Eagle, \$19.20.



California Eagle, \$9.85.



California Eagle, \$9.85.



Double Eagle, \$16.



\$8.



\$9.85.



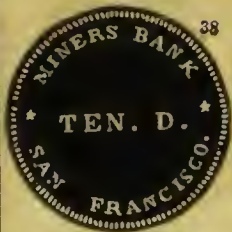
California Eagle, \$9.90.



California Eagle, \$9.85.



Eagle, \$9.60.



Eagle, \$9.85.



Mormon, \$8.



California 1/2 Eagle, \$4.75.



\$4.85.



\$4.75.



\$4.75.



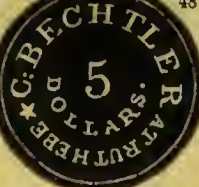
\$4.75.



California 1/2 Eagle, \$4.80.



California 1/2 Eagle, \$4.75.



N. C. 1/2 Eagle, \$4.75.



\$4.75.



Mormon, \$4.



\$4.75.



Georgia, \$2 3/4.



North Carolina Dollar, 93 cts.



California 1/2 Dollar, 40 cts.



California 1/2 Dollar, 20 cts.



## SILVER COINS OF THE UNITED STATES.



1/2 Dollar, 25 cts.



1/2 Dollar, 25 cts.



1/2 Dollar, 25 cts.



1/2 Dollar, 25 cts.



1/2 Dollar, 25 cts.



1/2 Dollar, 25 cts.



## SILVER COINS OF THE UNITED STATES.



Dollar, \$1.00.



\$1.



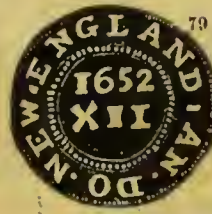
\$1.



\$1.



Dollar, \$1.

 $\frac{1}{2}$  Dollar, 50 cents. $\frac{1}{2}$  Dollar, 50 cents. $\frac{1}{2}$  Dollar, 50 cents. $\frac{1}{2}$  Dollar, 50 cents. $\frac{1}{2}$  Dollar, 25 cents. $\frac{1}{2}$  Dollar, 25 cents. $\frac{1}{2}$  Dollar, 50 cents. $\frac{1}{2}$  Dollar, 50 cents.

Pine Tree Shilling, 16 cents.



Dime, 10 cents.



Dime, 10 cents.



Dime, 10 cents.



Dime, 10 cents.



Dime, 10 cents.

 $\frac{1}{2}$  Dime, 5 cents. $\frac{1}{2}$  Dime, 5 cents. $\frac{1}{2}$  Dime, 5 c.

3 cents.



3 cents.

 $\frac{1}{2}$  Dime, 5 c. $\frac{1}{2}$  Dime, 5 c. $\frac{1}{2}$  Dime, 5 c.

3 cents.



3 cents

The three cent Coins represented above on the left were, down to June 1853 of 750 thousands fineness; those on the right, represent the subsequent emissions, and are of 900 thousands fineness.

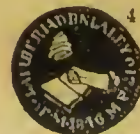
## GOLD COINS OF MEXICO.

 $\frac{1}{2}$  Doubloon, 3.75.

Doubloon, 15.45.



Doubloon, 15.45.



1-16 Doubloon, 90 cents.



## SILVER COINS OF MEXICO.



Dollar, \$1.04.



Dollar, \$1.04.



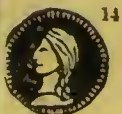
Dollar, \$1.04.



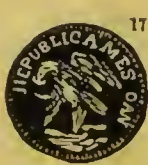
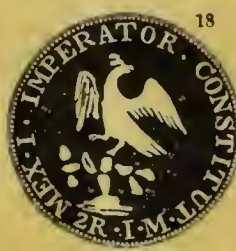
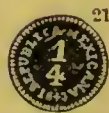
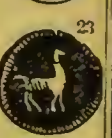
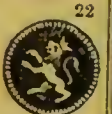
Dollar, \$1.04.

 $\frac{1}{2}$  Dollar, 25 cents. $\frac{1}{2}$  Dollar, 50 cents.

Dollar, \$1.04.

 $\frac{1}{2}$  Dollar, 50 cents. $\frac{1}{2}$  Dollar, 25 cents. $\frac{1}{2}$  Real, 3 c.

Real, 12 c.

 $\frac{1}{2}$  Real, 6 cents. $\frac{1}{2}$  Dollar, 25 cents. $\frac{1}{2}$  Real, 6 cents. $\frac{1}{2}$  Real, 6 c. $\frac{1}{2}$  Real 3 cents.

3 cents.

## GOLD COINS OF SOUTH AND CENTRAL AMERICA.



\* Doubloon, \$15.50.



Doubloon, \$15.50.



Doubloon, \$15.50.



Doubloon, \$15.50.



Doubloon, \$15.50.



Doubloon, \$15.50.



Doubloon, \$15.50.



Doubloon, \$15.50

\* The value of Doubloons varies, according to demand. The price we have fixed is the minimum value.



## GOLD COINS OF SOUTH AND CENTRAL AMERICA—Continued.

 $\frac{1}{2}$  Doubloon, \$7.75. $\frac{1}{2}$  Doubloon, \$7.75.

Doubloon, \$15.50.



Doubloon, \$15.50.

 $\frac{1}{2}$  Doubloon, \$7.75. $\frac{1}{2}$  Doubloon, \$3.75.

Doubloon, \$15.50.

 $\frac{1}{2}$  Doubloon, \$3.75. $\frac{1}{2}$  Doubloon, \$1.87. $\frac{1}{2}$  Doubloon, \$1.87. $\frac{1}{2}$  Doubloon, \$3.75. $\frac{1}{2}$  Doubloon, \$1.87.

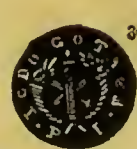
1-16th, 90 c.



1-16 Doubloon, 90 c.



1-16 Doubloon, 90 c.



## SILVER COINS OF SOUTH AND CENTRAL AMERICA.



Eight Reals, 97 cts.



Eight Reals, \$1.00.



Eight Reals, \$1.00.



Eight Reals, \$1.00.



Eight Reals, 97 cts.



Dollar, \$1.00.



Eight Reals, 96 c.



Eight Reals, (base) 65 c.



## SILVER COINS OF SOUTH AND CENTRAL AMERICA—Continued.



Eight Reals, (base,) 65 cts.



Eight reals, \$1.



Eight Reals, \$1.00



Eight Reals, (base,) 65 cts.



Eight Reals, \$1.00.



Eight Reals, \$1.00.



Eight Reals, \$1.00.



Eight Reals, \$1.00.



Eight Reals, \$1.00.



Eight Reals, \$1.00.



Eight Reals, \$1.00.



Eight Reals, \$1.00.



Eight Reals, \$1.00.



Eight Reals, \$1.00.



Eight Reals, \$1.00.



Eight Reals, \$1.00.



Eight Reals, \$1.00.



Eight Reals, \$1.00.



Eight Reals, 1.00.



Eight Reals, 1.00.



## SILVER COINS OF SOUTH AND CENTRAL AMERICA—Continued.



1/2 Dollar, 18 cents.



4 Reals, (base) 35 c.



4 Reals, 45 c.



4 Reals, 45 cents.



1/2 Dollar, 20 cents.



4 Reals, 47 cents.



4 Reals, 35 cents.



4 Reals, 35 cents.



4 Reals, 47 cents.



4 Reals, (base) 35 cents.



2 Reals, 20 cents.



4 Reals, (base) 35 cents.



2 Reals, 20 cents.



4 Reals, (base,) 35 cents.



2 Reals, 18 cents.



2 Reals, 20 cents.



2 Reals, 20 cents.



2 Reals, 20 cents.



2 Reals, 20 cents.



2 Reals, 20 cts.



2 Reals, 20 cts.



2 Reals, 20 cts.



2 Reals, 15 cts.



2 Reals, 15 cts.



2 Reals, 20 cents.



2 Reals, 20 cts.





## SILVER COINS OF SOUTH AND CENTRAL AMERICA—Continued.



2 Reals, 20 cents.



2 Reals, 15 cents.



2 Reals, 16 cents.



2 Reals, 15 cents.



2 Reals, 20 cents.



Real, 12 cents.



Real, 12 cents.



2 Reals, 16 cents.



Real, 12 cents.



Real, 10 cents.



Real, 10 cents.



Real, 12 cents.



Real (base) 8 cents.



Real, 12 cents.



Real, 12 cents.



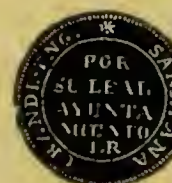
Real, 12 cents.



Real, 12 cents.



Real, 8 cents.



Real, 12 cents.



2 Reals 20 cents.



Real, 12 cents.



Real, 10 cents.



Real, 12 cents.



Real, 12 cents.



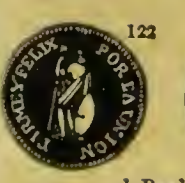
Real, 12 cents.



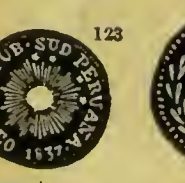
Real, 12 cents.



Real, 12 cents.



1/2 Real, 6 cents.



Real, 12 cents.



Real, 12 cents.



1/2 Real, 6 cents.



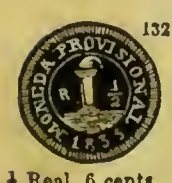
Real, 6 cents.



1/2 Real, 6 c.



1/2 Real, 6 cents.



1/2 Real, 6 cents.



Real, 10 cents.



1/2 Real, 6 cents.



1/2 Real, 6 cents.



## GOLD COINS OF BRAZIL AND PORTUGAL.



1 Jo, (Brazil) 6 to 8.50.



1 Jo, 6 to 8.50.



Dobros, \$34.



Moidores, \$6.



Moidores, \$4.75.



## GOLD COINS OF BRAZIL AND PORTUGAL—Continued.



50 cents.



50 cents.



\$1.75.



Moidore, (Brazil) \$4.75.



Crown, \$5.75.



90 cents.



50 cents.

## SILVER COINS OF BRAZIL AND PORTUGAL.



960 Reis, \$1.



960 Reis, \$1.



960 Reis, \$1.



960 Reis, \$1.



Cruzado, 50 cts.



960 Reis, \$1.



960 Reis, \$1.



Cruzado, 50 cents.



1200 Reis, \$1.



Half Crown, 50 c.



150 Reis, 15 cents.



Half Crown, 50 c.



640 Reis, 64 cents.



40 Reis, 6 c.



200 Reis, 16 cents.



200 Reis, 25 cents.



2000 Reis, \$1.



200 Reis, 25 cents.



40 Reis, 6 c.



80 Reis, 12 cents.



## GOLD COINS OF GREAT BRITAIN AND COLONIES.



Double Sovereign, \$9.60.



Mohur, \$6.75.



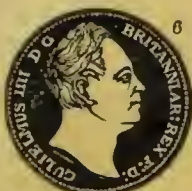
5 Sovereigns, \$24.20.



Guinea, \$5.00.



Sovereign, \$4.80.



Sovereign, \$4.83.



Guinea, \$5.00.



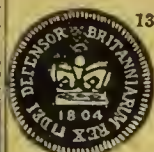
Sovereign, \$4.83.



1/2 Guinea, \$2.50.



1/2 Guinea, \$2.50.



1/2 Guinea, \$1.66.



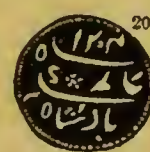
1/2 Sovereign, \$2.41.



Sovereign, \$4.83.



1/2 Sovereign, \$2.41.



\$1.10.

## SILVER COINS OF GREAT BRITAIN AND COLONIES.



William III. Crown, \$1.10.



Victoria Crown, \$1.15.



Bank of Ireland 6s. Token, \$1.00.



Charles II. Crown, \$1.10.



Crown, \$1.00.



Shilling, 22 cts.



Sixpenny of Queen Elizabeth, 11 cts.



Ono-and-sixpenny token, 22 cts.





## SILVER COINS OF GREAT BRITAIN AND COLONIES—Continued.



William and Mary 1/2 Crown, 55 cents.



Charles II., 1/2 Crown, 55 cts.



Queen Anne 1/2 Crown, 55 cts.



William and Mary 1/2 Crown, 55 cts.



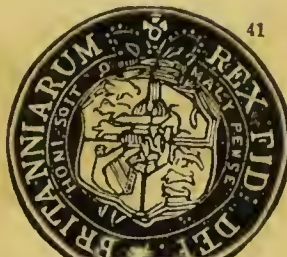
1/2 Crown, 56 cents.



Thirty penny Shinplaster, 40 cents.



George III. 1/2 Crown, 56 cents.



Three Shilling Token; 50 c



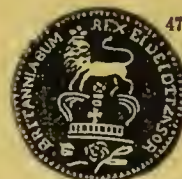
Shinplaster, 6 cents.



Three Shillings Token, 50 cents.



William and Mary 1/2 Crown, 55 c.



Sixpence, 11 c.



George III. 1/2 Crown, 56 c.



George IV. 1/2 Crown, 56 c.



1/2 Crown, 56 c.



Victoria 1/2 Crown, 56 c.



Charles II. 1/2 Crown, 55 c.



1/2 Crown, 56 c.



Queen Anne 1/2 Crown, 55 c.



Irish Thirty penny Token, 44 c.



Victoria Florin, 47 c.



11 cents.



Shilling, 23 cents.



Shilling, 23 cents.



Shilling, 23 c.



Sixpence, 11 cents.



Sixpence, 11 cents.



## SILVER COINS OF GREAT BRITAIN AND COLONIES—Continued.



Bank of England, 5s Token, \$1.00.



Three Gilders, 75 cents.



Dollar, or Ten Macutos, 80 cents.



George III. Crown, \$1.15.



Fourpence, 7 c.



Fourpence, 7 c.



Rupee, 40 c.



Three Shilling Token, 50 c.



Rupee, 40 c.



5 cents.



5 cents.



5 c.



Two Macutos, 18 c.



One-and-sixpenny, 24 c.



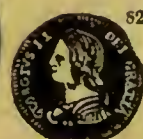
Rupee, 40 c.



Victoria Florin, 47 c.



Shilling, 23 c.



Twopence, 3 c.



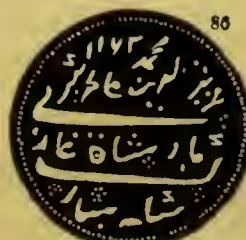
1/4 Pagoda, 35 c.



Rupee, 40 c.



Dollar, 80 cts.



Rupee, 40 c.



1/2 Dollar, 23 cts.



Threepence, 5 c.



Fourpence, 7 c.



1/2 Gilder, 12 c.



12 c.



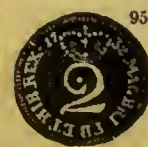
20 cent piece, 18 1/2 c.



Sixpence, 11 c.



3 d., 5 c.



Twopence, 3 c.



1/2 Rupee, 20 c.



1/2 Gilder, 12 c.



11 c.



20 cent piece, 18 1/2 c.



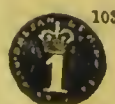
11 cts.



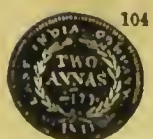
Shilling, 23 c.



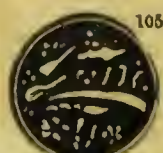
1/2 Rupee, 10 c.



1 d., 2 c.



Two Annas, 5 c.



1/2 Rupee, 10 c.



Gilder, 23 c.



Fourpence, 7 c.



1/2 Gilder, 6 c.



1/2 Gilder, 3 c.



## SILVER COINS OF GREAT BRITAIN AND COLONIES.—Continued.



Oxford 20 Shilling Piece, \$4.19.



James I. Shilling, 26 c.



Oxford Shilling, 26 c.



Oxford 20 Shilling Piece, \$4.99.



Crown of Elizabeth, \$1.35.



James I. Shilling, 26 cts.



Oxford Shilling, 26 cts.



James I. 1/2 Crown, 67 cts.



James I. 1/2 Crown, 67 cts.



Crown of Elizabeth, \$1.35.



Oxford Crown \$1.35.



Philip and Mary Shil., 29 cts.



Siege Piece of Newark, 24 c.



Oxford Crown, \$1.35.



Philip and Mary Shil., 26 c.



Siege Piece of Pontefract, 23 c.



Philip and Mary Shil., 29 c.



Siege Piece of Pontefract, 23 c.



Philip and Mary Shil., 26 c.



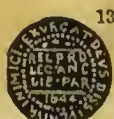
James I. 1/2 Crown, 67 cts.



James I. Shilling, 26 cts.



Oxford



Penny, 2 cts.



James I. Shilling, 26 cts.



James I. 1/2 Crown, 67 cts.



## SILVER COINS OF GREAT BRITAIN AND COLONIES—Continued.



4 d., 7 c.



5 c.



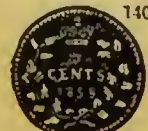
5 cent piece, 4 1/2 c.



10 cent piece, 9 1/2 c.



5 cent piece, 4 1/2 c.



2 d., 3 c.



1 1/2 d., 2 c.

## GOLD COINS OF FRANCE.



40 Francs, \$7.66.



Louis d'or, \$4.50.



Double Louis d'or, \$9.00.



20 Francs, \$3.83.



20 Francs, \$3.83.



20 Francs, \$3.83.



20 Francs, \$3.83.



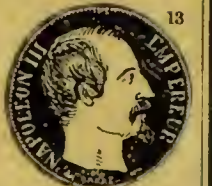
Louis d'or, \$4.50.



20 Francs, \$3.83.



20 Francs, \$3.83.



20 Francs, \$3.83.



Ten Francs, \$1.90.



Ten Francs, \$1.90.



Five Francs, 93 cents.



6 Francs, \$1.12.

## SILVER COINS OF FRANCE.



Crown, \$1.06.



Crown, \$1.06.



Crown, \$1.06.



Crown, \$1.06.



Five Francs, 93 c.



Five Francs, 93 c.



Five Francs, 93 c.



Five Francs, 93 c.



## SILVER COINS OF FRANCE—Continued.



Five Francs, 93 c.



Five Francs, 93 c.



Five Francs, 93 c.



Six Francs, \$1.06.



Five Francs, 93 c.



Five Francs, 93 c.



Five Francs, 93 c.



Five Francs, 93 c.



Five Francs, 93 c.



Six Livres, \$1.06.



Five Francs, 93 c.



Five Francs, 93 c.



2 Francs, 36 c.



1 Franc, 18 c.



Six Francs, \$1.06.



1/2 Franc, 8 c.



1 Franc, 18 c.



2 Francs, 36 c.



1/2 Crown, 25 c.



Worth 25 c.



Worth 25 c.



1/2 Crown, 12 c.



10 c.



1/2 Crown, 50 c.



1/2 Franc, 8 c.



Thirty Sols, 25 c.



1/2 Franc, 8 c.



1/2 Crown, 50 c.



## SILVER COINS OF FRANCE.—Continued.



## GOLD COINS OF NETHERLANDS AND BELGIUM.



## SILVER COINS OF NETHERLANDS, BELGIUM AND HOLLAND.





## SILVER COINS OF NETHERLANDS, BELGIUM AND HOLLAND—Continued.



Rix Dollar, 93 cts.



Three Gilders, \$1.08.



Rix Dollar, 93 cts.



Rix Dollar, 93 cts.



Rix Dollar, 93 cts.



Three Gilders, \$1.08.



2½ Gilders, 92 cts.



Three Gilders, \$1.08.



Eight Stivers, 6 cts.



30 Stivers, 57 cts.



1 Gilder, 35 cts.



30 Stivers, 57 cts.



2½ Francs, 39 cts.



Gilder, 35 cts.



10 Stivers, 18 cts.



1 Gilder, 35 cts.



2½ Francs, 39 cts.



Six Stivers, 9 cts.



½ Gilder, 9 cts.



½ Gilder, 9 cts.



½ Franc, 8 cts.



10 Stivers, 18 cts.



2 Stivers, 3 cts.



1 Franc 17 cts.



Two Stivers, 3 cts.



½ Gilder, 9 cts.



6 Stiver, 9 cents.



½ Gilder, 9 cents.



## GOLD COINS OF SWITZERLAND.



Ducat, \$2.20.



Ducat, \$2.20.

## SILVER COINS OF SWITZERLAND.



10 Batz, 20 c.



Crown of 4 Franken, \$1.



Crown of Zurich, \$1.



2 Francs, 50 c.



10 Batz, 20 c.



4 Francs, \$1.



4 Francs, \$1.



1/2 Florin, 10 c.



3 Batz, 4 cents.



4 Francs, \$1.



Crown of Zurich, \$1.



Crown of Geneva, \$1.



5 Batz, 9 cts.



2 1/2 Batzen, 4 c.



5 Batz, 9 c.



1/2 Florin, 20 c.



Florin, 40 cts.



5 Batzen, 9 c.



## SILVER COINS OF SWITZERLAND.—Continued.



2 Francs, 50 c.



5 Batzen, 9 c.



1/2 Florin, 20 c.



2 1/2 Batzen, 4 c.



5 Batzen, 9 c.



1/2 Florin, 20 c.



1/4 Florin, 10 c.



5 Batzen, 9 c.



10 1/2 Batzen, 25 c.



10 1/2 Batzen, 25 c.



25 centimes, 4 c.



10 Batzen, 20 c.

## GOLD COINS OF GERMANY.



Quadruple Ducat, \$8.80, (b.)



Ten Thaler, \$7.80.



Quintuple Ducat, \$11.



Ten Thaler, \$7.80.



Quintuple Ducat, \$11.



Ten Thaler, \$7.80.



Ten Thaler, \$7.80.



Fred d'or, \$7.80.



Ten Thaler, \$7.80.



Ten Thaler, \$7.80.



Ten Thaler, \$7.80.



Double Ducat, \$4.40.



Carolin, \$4.75.



Ten Thaler, \$7.80.



Sovereign, \$6.50.



Double Fred d'or, \$7.80.



Carolin, \$4.75.



Double Fred d'or, \$7.80.



Sovereign, \$6.50.



Carolin, \$4.75.



Sovereign, \$6.50.



Ten Thaler, \$7.80.



Double Ducat, \$4.40.



## GOLD COINS OF GERMANY—Continued.



Five Thaler, \$3.90.



Five Thaler, \$3.90.



Double Ducat, \$4.40.



Five Thaler, \$3.90.



Ten Thaler, \$7.80.



Ducat, 2.20.



Five Thaler, 3.90.



Five Thaler, 3.90.



Ducat, 2.20.



Sovereign, 6.50.



Ducat, 2.20.



Five Thaler, 3.90.



1/2 Carolin, 2.30.



Ducat, 2.20.



Ten Gilders, 3.93



Five Thaler, 3.90.



Five Thaler, 3.90.



Fred d'or, 3.90.



Ducat, 2.20.



Five Thaler, 3.90.



Ducat, 2.20.



Ducat, 2.20.



Five Thaler, \$3.90.



Five Thaler, 3.90.



Ducat, 2.20



Five Thaler, 3.90.



1/2 Carolin, 2.37.



1/2 Sovereign, 3.25.



1/2 Sovereign, 3.25.



Ducat, 2.20



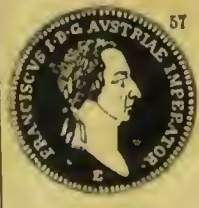
Ducat, 2.20.



1/2 Sovereign, 3.25.



1/2 Carolin, 2.37.



Ducat, 2.20.



Five Thaler, 3.90.



1/2 Sovereign, 3.25.



Ducat, 2.20.



Five Thaler, 3.90.



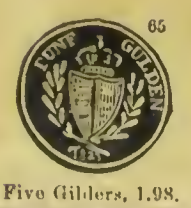
Ducat, 2.20.



Ducat, 2.20.



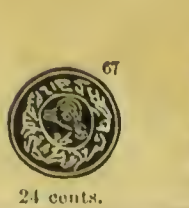
12 Marks, 1.55.



Five Gilders, 1.98.



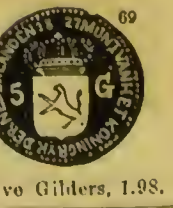
10 Francs, 1.90.



24 cents.



10 Francs, 1.90.



Five Gilders, 1.98.



2 1/2 Thalers, 1.95.



## SILVER COINS OF GERMANY.



Convention Thaler, 93 cts.



Crown of Baden, 1.02.



Convention Thaler, 93 cts.



Forty Kreutzers, 30 cts.



Rix Thaler, 93 cts.



Convention Double Thaler, 1.32.



Kronen Thaler, 1.02.



Rix Dollar, 93 cts.



Rix Dollar, 93 c.



Saxon Crown, 1.02.



Forty Kroutzers, 30 cts.



48 Schillings of Silver, 1.00.



Old Crown, 93.



Double Thaler, 1.32.



Rix Dollar, 93 cts.



Austrian Rix Dollar, 93 cts.



Saxon Crown 1.02.



Double Thaler, 1.32,



Wurtemburgh Crown, 1.02.



## SILVER COINS OF GERMANY.—Continued.



Austrian Rix Dollar, 93 c.



80 cts.



93 cts.



Double Thaler, \$1.32.



48 Schillings of Silver, \$1.



Rix Thaler Convention, 93 c.



Rix Dollar, 93 c.



Rix Dollar, 93 c.



Rix Dollar, 93 c.



Rix Dollar, 93 c.



Convention Thaler, 93 c.



Kronen Thaler, \$1.02.



Double Thaler, \$1.32.



Crown, \$1.02.



Convention Thaler, 93 c.



Species Thaler, \$1.02.



32 Schillings, 51 cts.



Rix Dollar, 93 c.



Double Thaler, \$1.32.



Convention Thaler, 93 c.



## SILVER COINS OF GERMANY.—Continued.



Double Thaler, \$1.32.



Thaler, 66 c.



Rix Thaler Convention, 93 c.



Rix Dollar, 93 c.



Rix Dollar, 95 cts.



Rix Thaler Convention, 92 cts.



Kronen Thaler, \$1.02.



Rix Dollar, 93 cts.



Rix Dollar, 93 cents.



\$1.02.



Florin, 44 c.



80 cts.



Convention Thaler, 93 c.



Kronen Thaler, \$1.02.



Wurtemberg Crown, \$1.02.



Kronen Thaler, \$1.02.



Crown Thaler, \$1.02.



Kronen Thaler, \$1.02.



Kronen Thaler, \$1.02.



Rix Dollar, 93 c.

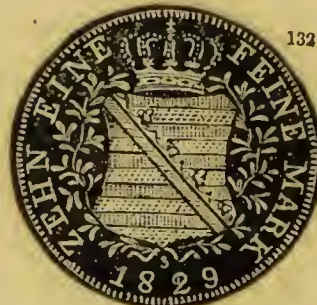


SILVER COINS OF GERMANY.—*Continued.*

Kronen Thaler, \$1.02.



Kronen Thaler, \$1.02.



Convention Thaler, 93 c.



Thaler, 66 cts.



Specie Dollar of Bavaria, 93 c.



Rix Dollar, 93 c.



Brabant Crown, 1.03.



Specie Dollar of Bavaria, 93 c.



Florin, 40 c.



Convention Thaler, 93 c.



1/2 Rix Dollar, 45 c.



Rix Thaler Convention, 93 c.



Four Marks, 80 c.



Thaler, 66 c.



Thaler, 66 c.



Species Thaler, 93 c.



Convention Thaler, 93 c.



Double Florin, 80 c.



Thaler, 66 cts.



Convention Thaler, 93 c.



## SILVER COINS OF GERMANY.—Continued.



Florin, 44 cts.



Florin, 44 cts.



Florin, 44 cts.



Florin, 44 cts.



Double Guilder, 72 cents.



Thaler, 66 c.



Mark, 30 cts.



Convention Thaler, 93 cts.



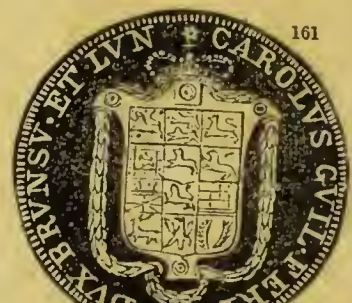
Rix Thaler Convention, 93 c.



Florin, 44 cts.



Two Marks, 51 c.



Convention Thaler, 93 c.



2 1/2 Guilders, 90 c.



Florin, 44 cts.



Specios Thaler, 93 cts.



Two Guilders, 72 c.



Double Thaler, \$1.32.



Florin, 44 cts.



Thaler, 66 c.



Double Thaler, \$1.32.



## SILVER COINS OF GERMANY.—Continued.



Florin, 44 cts.



Florin, 44 cts.



Florin, 40 cts.



Convention Thaler, 93 cts.



Hungarian 1/4 Dollar, 47 cts.



72 cts.



Convention Thaler, 93 cts.



Florin, 44 cts.



Thaler, 66 cts.



Thaler, 66 cts.



Thaler, 66 cts.



Thaler, 66 cts.



Double Guilder 70 cts.



Thaler, 66 cts.



Florin, 44 cts.



Double Guilder, 72 cts.



Two Marks, 50 cts.



Thaler, 66 cts.



Two Marks, 50 cts.



1/4 Thaler, 22 cts.



Thaler, 66 cts.



Thaler, 66 cts.



1/2 Crown, 50 cts.



Thaler, 66 cts.



194 Half Species Thaler, 46 c.

195 Thaler, 66 c.

196 1/4 Floren, 22 c.

197 Hungarian 1/4 Dollar, 47 cts.

198 Thaler, 65 cts.

199 1/4 Thaler, 22 c.

200 Florin, 36 c.

201 Marien Groschin, 12 c.

202 Florin, 45 cents.

203 Thaler, 65 c.

204 1/4 Mark, 6 c.

205 1/4 Species Thaler, 44 c.

206 1/4 Florin, 10 cts.

207 1/4 Crown, 50 cents.

208 6th Thaler, 10 c.

209 6th Thaler, 10 c.

210 Florin 44 cts.

211 24 Mar. Groschen, 45 cts.

212 Half Gilder 18 c.

213 12 Grotes, 10 c.

214 Florin, 45 c.

215 Thaler, 66 c.

216 Thaler, 66 c.

217 Florin, 40 c.

218 Gilder, 36 c.

219 1/4 Mark, 12 cts.

220 Half Florin, 22 cts.

221 Florin, 40 cents.

222 Florin, 44 cts.

223 6th piece, 10 cts.



## SILVER COINS OF GERMANY.—Continued.



1/4 Species Thaler, 46 cts.



6th Thaler, 10 cts.



60 Kreuzers, 39 cts.



10 Kreuzers, 6 cts.



Thaler, 66 cts.



Mark, 30 c.



6th Thaler, 10 c.



Thaler, 66 c.



6th Convention Thaler, 15 c.



1/4 Crown, 23 c.



Half Florin, 22 c.



1/4 Thaler, 22 c.



36 Grote, 30 c.



Gilder, 36 c.



20 Kreuzers, 15 c.



6th Piece, 10 c.



6th Thaler, 10 c.



6th Thaler, 10 c.



6th Piece, 10 c.



1/4 Thaler, 22 c.



2 Lire, 32 c.



20 Kreuzers, 15 cts.



1/4 Gilder, 18 c.



Half Florin, 20 c.



1/4 Gilder, 18 c.



Half Mark, 12 c.



20 Kreuzers, 15 c.



6th Thaler, 9 c



Florin, 44 c.



Lire, 17 cts.



36 Grote, 30 c.



## SILVER COINS OF GERMANY.—Continued.



1 Gulden, 36 c.



Half Florin, 20 c.



20 Kreuzers, 15 c.



30 Kreuzers, 22 c.



1 Thaler, 22 c.



Gilder, 36 c.



Half Florin, 22 c.



30 Kreuzers, 22 c.



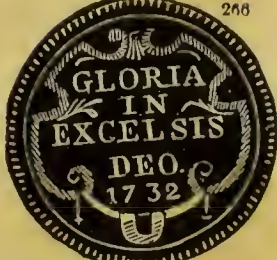
1 Thaler, 22 c.



30 Kreuzers, 20 cents.



20 Kreuzers, 15 c.



Half Florin, 20 c.



Gulden, 36 c.



Half Species Thaler, 44 c.



30 Kreuzers, 20 c.



20 Kreuzers, 15 c.



Gilder, 36 c.



6th Thaler, 10 c.



12 Grotes, 10 c.



Half Mark, 12 c.



Half Florin, 22 c.



12 Grotes, 10 c.



20 Kreuzers, 15 c.



1 Thaler, 33 c.



1 Thaler, 22 c.



2 Lire, 32 c.



20 Kreuzers, 15 c.



1 Rix Dollar, 30 c.



20 Kreuzers, 15 c.



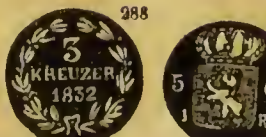
Half Mark, 12 c.



1 c.



1/2 Groschen, 1 c.



3 Kreuzers, 1 1/2 c.



5 centimes, 2 c.



1 c.



6 Pfennige, 1 c.



Groschen, 2 c.



6 Pfennige, 1 c.



1 Grote, 1 c.







## GOLD COINS OF DENMARK, NORWAY AND SWEDEN.



Double Ducat, \$4.40.



Double Chr. d'or, \$7.80.



Ducat, \$2.20.



Ducat, \$2.20.

## SILVER COINS OF DENMARK, NORWAY AND SWEDEN.



Rix Dollar, \$1.10.



Rix Dollar, \$1.



Dollar, \$1.



Old Ducatoon, 93 cts.



Rix Dollar Specie, \$1.



Rix Dollar Specie, \$1.



Rix Dollar Specie, \$1.



Old Ducatoon, 93 cts.



Rix Dollar Specie, \$1.



Specie Dollar, \$1.



Eight Marks, \$1.10.



Rix Specie Dollar, \$1.



Rix Dollar Specie, \$1.



Four Marks, 50 cts.



Specie Dollar, \$1.



Specie Dollar, \$1.



## SILVER COINS OF DENMARK, NORWAY AND SWEDEN—Continued.



Four Marks, 50 cts.



Four Marks, 60 cts.



Four Marks, 50 cts.



75 cts.



20 Skillings, 10 cts.



Rigsbank Dollar, 45 cts.



75 cts.



1/2 Specie Dollar, 45 cts.



1/2 Specie Dollar, 45 cts.



Fifth Specie Dollar, 20 cts.



16 cts.



40 Schillings, 62 cts.



16 Schillings, 10 cts.



1/2 Specie Dollar, 24 cts.



10 Skillings, 9 cts.



12 Skillings, 7 cts.



16 cts.



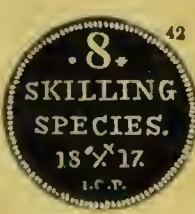
Sixth Dollar, 15 1/2 cts.



Fifth Specie Dollar, 20 cts.



1/2 Spec. Dol., 24 c.



8 Skill., 3 c.



12 Skill., 7 c.



8 Skill., 3 c.



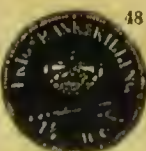
1-15th Specie Dollar, 6 c.



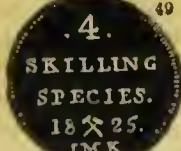
20 Skill. Col., 5 c.



16 Schill., 8 c.



1 cent.



2 cts.



5 cts.



24 Skillings, 10 cts.



1 cent.



1 cent.



1 cent.



6 Skillings, 3 cts.



1/2 Specie Dollar, 10 cts.



20 Skillings, 5 cts.



1 cent.



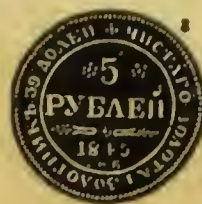
## GOLD COINS OF RUSSIA AND POLAND.



1 Imperial, \$3.90.



Five Roubles, \$3.90.



Five Roubles, \$3.90.

## SILVER COINS OF RUSSIA AND POLAND.



Rouble and a half, \$1.07



Rouble, 73 cts.



Rouble, 70 cts.



Rouble, 73 cts.



Rouble, 73 cts.



Five Zlot, 53 cts.



Florin, 44 cts.



1/4 Rouble, 36 cts.



Five Zlot, 53 cts.



Rouble, 73 cts.



30 Kopeks, 20 cts.



1/4 Rouble, 36 cts.



Two Zlot, 18 cts.



1/4 Rouble, 35 c.



1/4 Rouble, 36 cts.



Five Zlot, 53 cts.



Rouble, 73 cts.



Five Zlot, 53 cts.



Five Zlot, 53 cts.



10 Kopeks, 6 c.



1 Zlot, 10 c.



25 Kopeks, 18 c.



20 Kopeks, 14 c.



1 Zlot, 9 c.



10 Kopeks 6 c.



5 Kopeks, 3 c.





## GOLD COINS OF ITALY.



80 Livres, \$15.32.



96 Livres, \$15.



10 Soudi, \$10.



96 Livres, \$15.



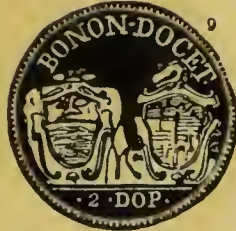
100 Livres, \$19.15.



20 Livres, \$3.83.



40 Livres, \$7.66.



2 Doppia, \$6.25.



40 Livres, \$7.66



2 Doppia, \$6.25.



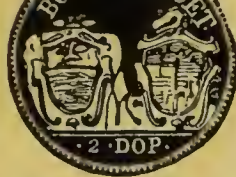
20 Livres, \$3.83.



20 Livres, \$3.83.



40 Livres, \$7.66.



2 Doppia, \$6.25.



40 Livres, \$7.66



2 Doppia, \$6.25.



20 Livres, \$3.83.



10 Livres, \$1.90.



40 Livres, \$7.66.



96 Livres, \$15.



40 Lire, \$7.66.



20 Lire, \$3.83.

## SILVER COINS OF ITALY



Five Lire, 93 cts.



Two Livres, 36 cts.



Five Livres, 93 cts.



Fifty Grani, 37 cts.



Five Francs, 93 cts.



1/2 Soudo, 45 cts.



Five Lire, 93 cents.



Five Lire of Lombardy 93 cents.



## SILVER COINS OF ITALY—Continued.



1/2 Scudo, 30 cts.



1/2 Scudo, 47 cts.



Venetian Soudo, 97 cts.



1/2 Scudo, 47 cts.



1/2 Scudo, 47 cts.



Sardinian Scudo, \$1.25.



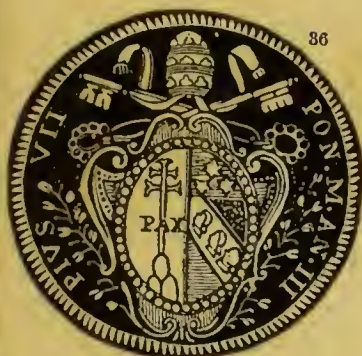
Ten Pauls of Tuscany, 97 cts.



Soudo, 93 cts.



Ten Livres of Tuscany, \$1.50.



Roman Crown, 97 cts.



Five Lire of Lombardy, 93 cts.



Scudo, 93 cts.



Five Francs, 93 cts.



Five Lire of Lombardy, 93 cts.



Roman Testoon, 28 cts.



Crown of Bologna, 97 cts.



2 Livres, 36 c.



Five Francs, 93 c.



5 Soldi, 4 cts.



Frano, 17 cts.



20 Grani, 15 cts.



Roman Scudo, 97 cts.



2 Carlin, 15 cts.



20 Grani, 15 c.



10 Soldi, 8 c.



## SILVER COINS OF ITALY—Continued.



Scudo, 93 c.



Roman Testoon, 28 c.



Five Pauls, 45 c.



Roman Testoon, 28 c.



Five Lire, 93 c.



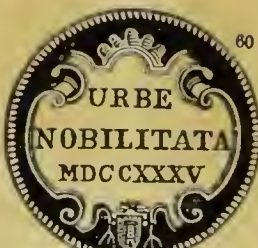
Ten Livres of Tuscany, \$1.50.



Ten Soldi, 8 c.



50 Centimes, 8 c.



Roman Testoon, 28 cts.



10 Grani 7 c.



6 cents.



Sardinian Scudo, \$1.25.



Sicilian Scudo, 93 cts.



Scudo, 93 cts.



Five Livres, 93 cts.



Crown of Bologna, 97 cts.



Scudo, 93 cts.



Ton Pauls of Tuscany, 97 cts.



Scudo, 93 cts



Roman Scudo, 97 cts.



Half Testoon, 14 c.



Two Lire, 36 c.



5th of a Scudo of Luca, 18 c.



Two Lires, 36 c.



1/4 Testoon, 14 c.



## SILVER COINS OF ITALY—Continued.



Sicilian Scudo, 93 c.



Five Francs, 93 c.



Neapolitan Scudo, 86 c.



Five Livres, 93 c.



Scudo, 93 c.



Sicilian Scudo, 93 c.



Neapolitan Silver Ducat, 74 c.



Fifty Grani, 37 c.



Scudo, 93 c.



Two Lire, 36 c.



1/2 Scudo, 47 c.



Roman Testoon, 28 c.



Five Lire, 93 c.



2 Lire, 35 c.



Paul, 9 c.



5 Soldi, 4 c.



1/2 Testoon, 7 c.



6 c.



Fiorino, 20 c.



Two Livres, 36 c.



Livre, 17 c.



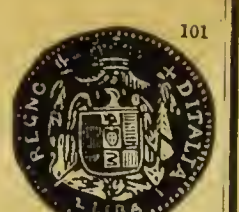
Five Pauls, 45 c.



Scudo, 93 c.



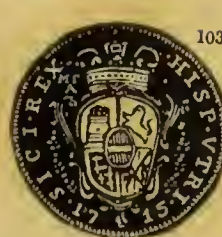
5th of a Scudo of Luca, 18 c.



Lira, 15 c.



Two Pauls, 18 c.



Two Carlin, 15 c.



20 Grani, 15 c.



Two Carlin, 15 c.



Two Pauls, 18 c.



SILVER COINS OF ITALY—*Continued.*

Two Lire, 36 c.



Roman Testoon, 28 c.



Sicilian Lire, 17 c.



20 Grani, 15 c.

## GOLD COINS OF SPAIN.



Doubloon, \$15.50.



1/2 Doubloon, \$7.75.



1/2 Doubloon, \$4.



1-16 Doub., \$1.



1/2 Doubloon, \$2.

## SILVER COINS OF SPAIN.



Dollar, \$1.



Five Pesetas, 95 cts.



Old Pillar Dollar, \$1.



Double Pistareen, 37 cts.



1/2 Dollar, 50 cts.



Dollar of 20 Reals, \$1.



1/2 Dollar, 47 cts.



Pillar 1/2 Dollar, 23 cts.



Dollar, \$1.



Dollar, \$1.



Dollar, \$1.



Dollar, \$1.



## SILVER COINS OF SPAIN—Continued.



Dollar, \$1.



Pistareen, 14 c.



Six Dollar, 93 cts.



1/2 Dollar, 20 c.



5 Pesetas, 95 cts.



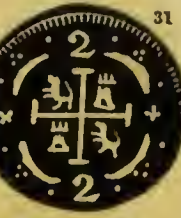
Medio, 10 c.



1/2 Dollar, 10 c.



Pistareen, 16 cts.



Pistareen, 16 c.



2 Reals, 9 c.



1/2 Pistareen, 8 c.



Half Dollar, 47 c.



Half Dollar, 47 c.



Double Pistareen, 36 cts.



Resellado of Ten Reals, 50 c.



Half Dollar, 50 c.



1/2 Pistareen, 8 c.



Pistareen, 16 c.



Pistareen, 16 c.



1/2 Dollar, 20 c.



Pistareen, 16 c.



1/2 Pistareen, 8 c.



1/2 Dollar, 20 c.



Pistareen, 14 c.



1/2 Dollar, 20 cts.



1/2 Dollar, 20 c.



16 c.



Peseta, 16 c.



1/2 Dollar, 10 c.



Pistareen, 18 c.



Peseta, 16 c.



1/2 Pistareen, 9 c.

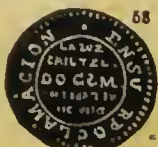


Pistareen, 14 c.



SILVER COINS OF SPAIN—*Continued.*

2 Reals, 9 c.



1/2 Medio, 5 c.



Pistarcon, 16 c.



1-16th Dollar, 5 c.



1/2 Medio, 5 c.



1/4 Pistarcon, 4 c.

## SILVER AND COPPER COINS OF TURKEY.



20 Piastres, 90 cts.



Ghersh, (Copper,) 10 cts.



Ghersh, (Copper,) 10 cts.



20 Piastres, 90 cts.



Altmichlik, 5 c.



Utchlik, 10 c.



Piastre, 5 c.



1/2 Altılık, 10 c.



1/2 Altılık, 10 c.



Piastre, 5 c.



Altmichlik, 5 c.



1/2 Altılık, 10 c.

## GOLD AND SILVER COINS OF GREECE.



20 Drachme, (Gold) \$3.40.



Drachme, 18 c.



5 Drachme, 80 cts.



1/2 Drachme, 8 c.



## SILVER COINS OF HAYTI.



25 cent piece.



100 cent piece.



50 cent piece.



12 cent piece.

The genuine pieces of Hayti are of low silver, and a large number of those in circulation are counterfeit; consequently no value is attached to them, except as curiosities by antiquarians.



## THE JEWISH SHEKEL.

(Originals kindly furnished by Hon. J. Ross Snowden, Director of the Mint.)



Although the Shekel (a Hebrew word signifying *to weigh*) was an ancient measure of gold and silver currency among the Jews, there does not appear to have been a Coin of that name, until permission was given to Simon Maccabæus to coin money, by Antiochus Sidetes in the year B. C. 138. (See 1 Maccabees, chap. xv.) The permission was soon revoked; but a few of these pieces have survived to our day, and above is the engraved copy of one in the cabinet of the U. S. Mint, procured at a high price some years since, through the agency of a gentleman connected with the American Legation at Constantinople, an eminent connoisseur of antiques. Simon did not choose to put his own effigy on the coin, nor that of the Syrian monarch. On one side is the budding rod of Aaron, with the legend "Jerusalem the Holy;" on the other a cup of incense or pot of manna, and "Shekel of Israel." The legends are in the Samaritan character, Hebrew being then obsolete in Judea. The value is about 56 cents; or, at the present high rate of silver, near 59 cents. In currency it agreed with the silver *stater* or *tetradrachm*, (or piece of four drachms,) then and afterwards abundantly coined by the Greek and Greco-Syrian dynasties. The Syrian *stater* was the "piece of money" mentioned in the New Testament, Matt. xvii. 27. The term *Shekel* had then passed out of use.

There is in existence a shekel with Hebrew legends, to the same purport as the foregoing. It is well known to be an imposture; a pretty old one, however, having been made two or three centuries ago; it is therefore, quite a curiosity, and a copy of it is also given below. The same piece is to be seen in the Mint Cabinet.



Hebrew Shekel,  
not authentic.



## THE WIDOW'S MITE.

The "Widow's Mite," in the Mint collection, attracts so much attention, that we herewith give a copy of it. It is a bronze composition, and the smallest of ancient coins, weighing only ten grains. It was



found near the site of the ancient temple of Jerusalem, and there are solid reasons for affirming that it was a *lepton*, (translated "mite,") dating as far back as the Christian era.

## MISCELLANEOUS COPPER COINS.



1 Penny Bank Token, Canada.



1 Penny Token, Nova Scotia.



1 Penny Bank Token, Canada.



1 Penny Token, Nova Scotia.



1 cent.



5 Centimes.



1/4 Penny Bank Token, Canada.



5 Centimes.



1 cent.



1 cent.



1 cent.



1 cent.



1 cent.



1/2 cent.



1 cent.



## COINS OF JAPAN.

THE Publishers have occasion again to express their cheerful thanks to the Hon. J. Ross Snowden, Director of the Mint and its branches, for the following interesting paper on the subject of the Moneys and Coins of Japan; as also for the use of the original coins, as minted by the Japanese government, and from which the annexed accurately executed plates were taken by the distinguished Artist and Engraver, E. Rogers, Esq. This paper is valuable for the information it affords to the man of business, and to the public generally; and the fac-similes of the Coins we present still more so, for the reason that they constitute the only collection in this form to which the American people have access. The *Pennsylvanian*, of this city, referring to this subject, says, "the proportionate value of Gold and Silver is very singular and extraordinary,\* and that some of our enterprising Americans may find a way to enlighten those curious people—the Japanese—if their ports can be opened to our ships."

ASSAY OFFICE, U. S. MINT, Feb. 5, 1859.

Hon. J. R. SNOWDEN, *Director of the Mint, &c.*

DEAR SIR:—There are few matters of greater curiosity, in regard to the people of Japan, than their system of moneys; and at the present moment, when public attention is much drawn in that direction, some details would, we presume, be timely and acceptable.

The series of Japanese coin consists of three sizes of gold, two of silver, and three of an alloy of inferior metals. In their shape, composition, and relation to each other, they present some striking features, which set them apart from every other system of coinage in the world.

The principal gold coin, known as the *cobang* or *cobank*, is of an oval shape, about two and a half inches long, and half as wide. It is very thin, soft, and easily bent, having no elasticity; its appearance is that of fine gold, and its surface is marked by sundry figures not well understood as yet, although it is said that the flowery ornaments are "the arms of the Spiritual Emperor," and that a certain central cypher is the special imprint of the "Inspector General of money." The weight, two specimens agreeing, is 362 thousandths of an ounce, or nearly 174 grains. Next is a gold piece of one-fourth that weight, and intended as a quarter of the preceding, called the "gold *itzebu*;" but its form is entirely different. It is four-sided, rectangular, and very thick; three-fourths of an inch long, and half that in width. The smallest gold coin is the half *itzebu*, of proportional size. We have then the silver *itzebu*, and its quarter of the same domino shape; the larger piece weighing 280 thousandths of an ounce, or 134½ grains. Passing to the third division, there is the "hundred *p'senny*," a casting of red brass, oval and thick, measuring two inches long, and a little more than half as wide, with a hole in the center. Finally there are pieces of four, and one *p'senny* circular, with holes in the center, and scarcely to be distinguished from the well known Chinese *cash*.

The composition of these coins, a subject falling within our particular province, has been to some extent examined. The *cobang* and *itzebu*, as was observed, have the appearance of fine gold; and it is said, are regarded at home as being of high quality. But it is only necessary to scratch away the surface, to discover that the Japanese understand the process of *pickling*, well known to workers in jewelry, whether in America or Asia, or even in the center of Africa. Trusting to the somewhat permanent effects of "hard biting," they have not even added copper to mitigate the whitening effect of silver alloy; the mixture being gold and silver, and not far from equal proportions. The *cobang*, two pieces assayed, gave 567½ and 568½ thousandths fine; the *itzebu* resulted 566. These figures indicate a designed, though probably a secret standard. The consequent intrinsic values are, according to our Mint rates, and allowing for silver contained, \$4.44 for the *cobang*, and \$1.11 (nearly) for the *itzebu*.

It is interesting to observe that, although so ignorant of the methods of other nations, Japan has imitated, and even exceeded them, in the process of deterioration of moneys. About the beginning of the last century, the *cobang*, quite similar in shape and device to the present piece, weighed 272 grains, was 854 fine, and worth just ten dollars. A century later, it had fallen to 196 grains, 667 fine, and worth (including silver) five dollars and seventy-eight cents.

The smallest gold coin has not been assayed; it evidently contains but little gold, and has therefore a forced valuation. The transition to the next piece in order, the largest silver coin, affords a fresh surprise. It is found to be of almost absolute fineness; that is, 991 thousandths; and is worth 37 cents. While this proves that the Japanese possess the art of refining, it does not explain why they debase the gold and refine the silver. The smallest silver piece is apparently not inferior in fineness.

The foregoing details will be interesting to the numismatist and metallurgist; but the fact which remains will excite a more popular attention. It is in regard to the legal relation which these coins bear to each other. Insulated from the rest of mankind, the Japanese have proportioned gold to silver according to their own ideas of use and state of supply. The gold and silver *itzebu* are, as is stated, interchangeable; that is, a piece which is worth in our eyes 111 cents, (and to a Japanese worth nearly as much as two of our gold dollars, because he supposes it to be much better gold than it is,) buys no more than a piece which, with us, would be 37 cents. The Spanish or Mexican dollar they consider equal to three *itzebu*; which is three-fourths of a *cobang*, or \$3.33. The abundance of gold, or scarcity of silver, which creates such a strange ratio, would no doubt be promptly corrected by foreign traders, for the sake of the enormous profit. But unfortunately there is a stringent law against the exportation of coin, which makes it very difficult even to get a few pieces for assay. For our facilities in this respect, we are indebted to the perseverance of a gentleman who is interested in the collection of rare coins, and to his correspondent abroad.

What relation the oval piece of brass, which passes for "one hundred *p'senny*" bears to the *itzebu*, we are not informed. It weighs only about six times as much as the piece of one *p'senny*, and therefore bears an arbitrary value; unless brass is there held to be vastly more valuable than an alloy of copper and lead, which appears to be the composition of the coin which stands at the bottom of the scale.

Very respectfully, your obedient servants,

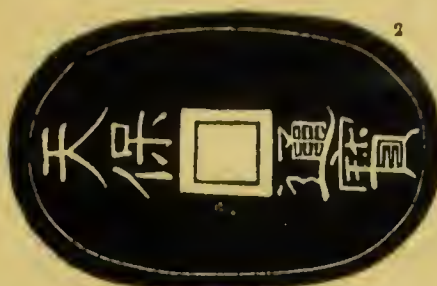
J. R. ECKFELDT,  
WM. E. DUBOIS.

\* It may be added that the ratio of gold to silver, as deduced from the Coins, is 43 to 1. In all other countries, it is 15 or 16 to 1. The vast difference is owing to non-intercourse laws, and to the product of Japanese gold mines.



## GOLD, SILVER, COPPER, AND IRON COINS OF JAPAN.

(Originals kindly furnished by Hon. J. Ross Snowden, Director of the Mint.)

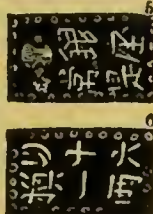
Cobang, Gold.  
\$3.78.

00 P'senny. Copper.

Cobang, Gold.  
\$3.44.

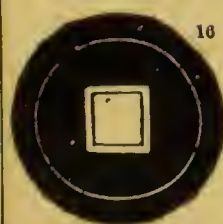
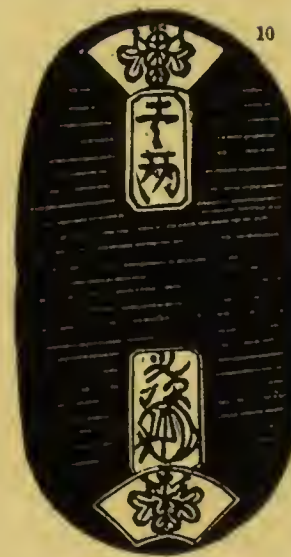
## SILVER COIN OF JAPAN.

This coin, with similar ones, was obtained by an Officer of the U. S. Exploring Expedition, from a company of Japanese, who had drifted far out into the Pacific, and were taken up in a starving condition. Subsequent-

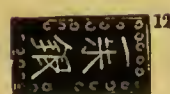


ly, all the other coins were lost in the wreck of the "Peacock," one of the exploring vessels. This coin was placed in the Cabinet by Titian Peale, Esq., attached to the Expedition.

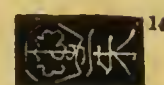
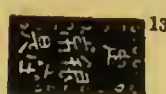
Half Itzebu, (Supposed.)

4 p'senny.  
Copper.Japanese Iron Cash,  
about 4000 to the Silver dollar.

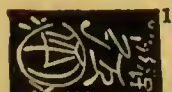
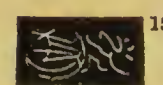
1 P'senny. Copper.



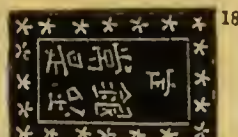
Silver, Quarto Itzebu, 92 cts.



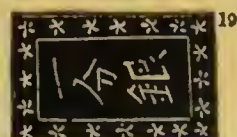
Gold, Half Itzebu.



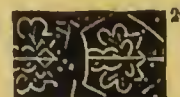
Gold, Itzebu, \$1.11



Silver, Itzebu, 37 cts.



Gold, Itzebu, \$1.11.



1 P'senny. Copper.



WILLIAM GETTY, Agent,  
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Annual Revenue, - - - 186,746 16 6 933,734 12.

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" N. B. THOMPSON & CO., 45 N. Water St.    Judge Supreme Court,  
" Messrs. McCUTCHEON & COLLINS, S. W. cor. Front & New Sts.



(((THE)))

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PHILADELPHIA, PA.

FRANKLIN BUILDINGS, 408 WALNUT ST.

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Capital and Surplus, . . \$324,351 42

Chartered Capital, . . . \$500,000

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*This Popular Company Insures against Loss  
or Damage by Fire, and the Perils of the  
Sea, Inland Navigation and Transportation.*

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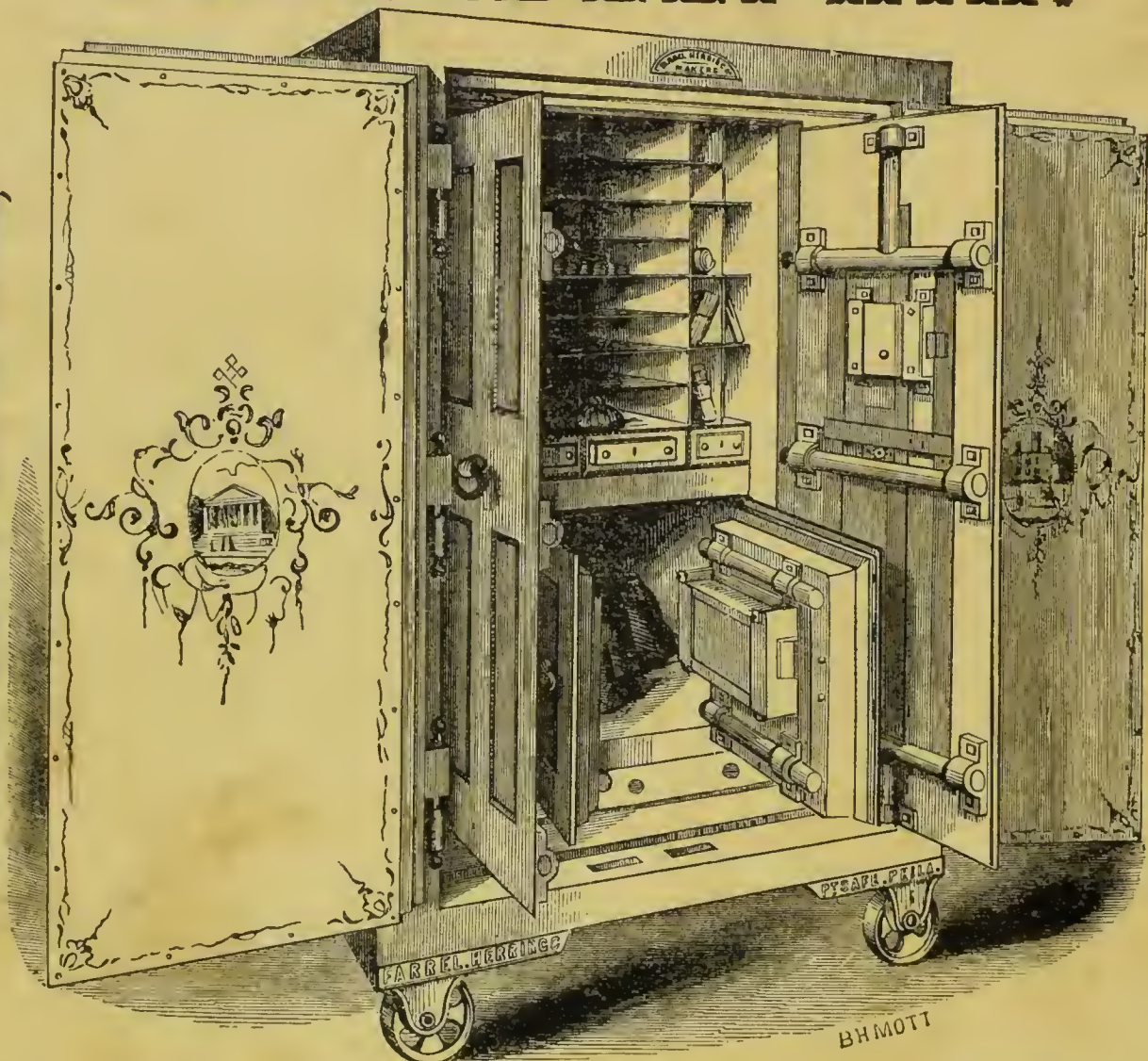
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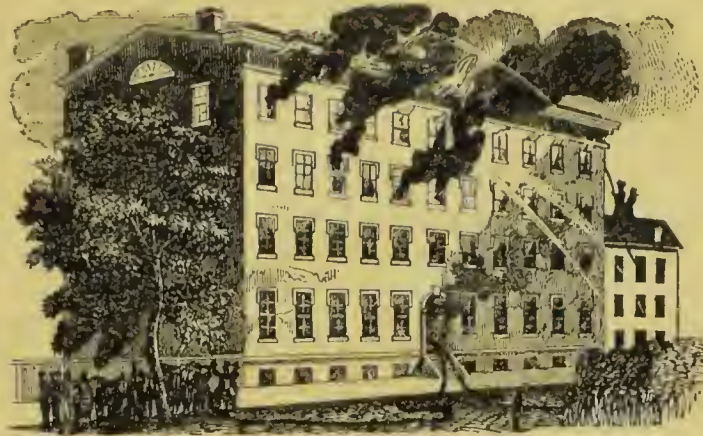
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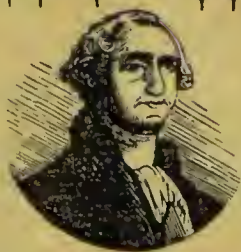
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